WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House.
January 10*th*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·3 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended December 18th, December 25th, and January 1st, the rates had been 15·7, 14·9, and 16·6 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 21·0 in Middlesbrough, 21·1 in Dudley and in South Shields, 22·6 in Gloucester, 22·9 in Tynemouth, 23·3 in Blackburn, and 26·2 in Hastings; from *measles*, 1·4 in Burnley, 1·5 in Bath, 2·1 in Stockport, and 2·2 in Bristol; from *scarlet fever*, 1·6 in St. Helens; and from *diphtheria*, 2·6 in Hastings. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

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LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 2107 BIRTHS and 1156 DEATHS registered. Allowing for decrease of population, the births were 268 and the deaths 363 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 16·4, 15·5, and 17·4 per 1000 in the three weeks ended December 18th, December 25th, and January 1st, fell last week to 13·3. The death-rate in the four weeks ended last Saturday averaged 15·7 per 1000, being 0·6 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

The number of deaths recorded is the lowest in any first week of the year since 1857.

There was again one death from *enteric fever* registered last week as compared with 3, 2, and 1 in the preceding three weeks and a corrected average of 5. The deaths from *measles*, which had been 10, 9, and 9 in the preceding three weeks, rose to 10, and were 32 below the corrected average. The deaths from *scarlet fever*, which had been 5, 6, and 6 in the preceding three weeks, were again 6, this being 2 above the corrected average The deaths from *whooping-cough*, which had been 15, 20, and 12 in the preceding three weeks, were again 12, and were 5 below the corrected average; 4 of these belonged to the Borough of Poplar. The deaths from *diphtheria*, which had been 25, 9 and 15 in the preceding three weeks, rose to 17, this being 4 above the corrected average; 3 of them belonged to Bethnal Green. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 14, 15, and 24 in the preceding three weeks, fell to 14; of these 3 belonged to Bethnal Green. The deaths from *influenza* numbered 13, having been 13, 12, and 19 in the preceding three weeks.

Different forms of violence caused 70 deaths, all of which were the subject of coroners' inquests. Of these 70 deaths, 9 were cases of suicide, 2 of homicide, and 1 of execution, while the remaining 58 were attributed to other forms of violence. Twenty-two of these latter were referred to vehicles in the streets, 7 to burns or scalds, 4 to drowning, and 4 of infants under one year of age to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 60 cases of enteric fever, 28 of measles, 2325 of scarlet fever, 12 of whooping cough, and 1483 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 15 cases, against 4, 8, and 8; of measles, 10 cases, against 5, 9, and 7; of scarlet fever, 225 cases, against 245, 206, and 254; and of diphtheria, 199 cases, against 201, 138,

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

and 193. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended January 1st, 1916.

GREATER LONDON* (comprising London and the "Outer Ring" *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3316 births and 1823 deaths registered. Allowing for increase of population, these numbers are 493 and 439 below the respective averages in the corresponding weeks of the previous five years.

* *See* note * first page

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 18th Dec., 1915.	25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	Week ended 8th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**15·7**	**14·9**	**16·6**	**14·3**	**8,241**	**4,990**	**795**	**1,478**	**10**	**–**	**81**	**30**	**57**	**61**	**73**	**224**	**456**	**1,386**	**44**	**96 GREAT TOWNS.**
LONDON†	4,516,612	16·4	15·5	17·4	13·3	2107	1156	161	366	1	–	10	6	12	17	14	70	140	474	3	LONDON.†
‡ CROYDON	181,956	12·6	10·9	16·0	13·5	74	47	9	21	–	–	–	–	–	–	2	3	4	8	–	CROYDON.
WIMBLEDON	59,598	12·2	7·9	8·7	19·2	10	22	5	8	–	–	–	–	–	–	–	–	3	7	–	WIMBLEDON.
EALING	71,030	8·8	10·3	16·2	12·5	20	17	1	6	–	–	–	–	2	–	–	1	3	3	–	EALING.
ACTON	64,369	8·9	7·3	13·0	12·2	23	15	–	7	–	–	–	–	–	–	–	–	–	6	–	ACTON.
WILLESDEN	167,922	8·1	9·6	10·6	7·8	74	25	9	4	–	–	–	–	–	–	1	–	1	4	–	WILLESDEN.
HORNSEY	88,953	7·6	11·7	11·1	5·9	26	10	–	6	–	–	–	–	–	–	–	–	–	2	–	HORNSEY.
TOTTENHAM	149,495	9·8	12·6	9·4	13·3	71	38	6	14	–	–	–	–	–	–	1	2	4	10	–	TOTTENHAM.
‡ EDMONTON	71,024	5·1	13·9	13·9	15·4	31	21	4	6	–	–	–	–	–	1	–	1	3	8	–	‡ EDMONTON.
ENFIELD	61,069	8·5	6·8	13·7	13·7	22	16	–	6	–	–	–	1	–	2	–	–	–	9	–	ENFIELD.
WEST HAM	296,570	14·9	14·8	18·6	14·6	185	83	12	24	1	–	1	–	2	1	2	5	10	22	–	WEST HAM.
EAST HAM	146,526	10·0	11·7	12·5	13·9	52	39	7	13	–	–	–	–	–	–	1	1	4	13	–	EAST HAM.
LEYTON	133,719	16·0	7·4	13·3	11·7	41	30	2	17	–	–	–	–	–	–	2	3	5	9	–	LEYTON.
WALTHAMSTOW	134,825	13·1	12·8	12·8	8·5	64	22	4	7	–	–	–	–	–	–	1	–	1	6	–	WALTHAMSTOW.
ILFORD	91,041	12·6	5·7	9·7	6·9	25	12	3	3	–	–	–	–	–	–	–	–	–	1	–	ILFORD.
GILLINGHAM	55,559	12·2	12·2	14·1	11·3	22	12	3	2	–	–	–	–	1	–	–	–	–	1	1	GILLINGHAM.
HASTINGS	59,620	18·4	10·5	17·5	26·2	13	30	–	9	–	–	–	–	–	3	–	1	2	7	1	HASTINGS.
EASTBOURNE	55,662	17·8	9·4	14·1	13·1	21	14	1	8	–	–	–	–	–	–	–	2	2	3	–	EASTBOURNE.
BRIGHTON	133,936	13·2	16·0	15·2	14·4	47	37	2	14	–	–	–	–	–	–	–	1	2	14	–	BRIGHTON.
PORTSMOUTH	245,827	11·2	12·1	14·2	9·1	105	43	5	23	–	–	–	–	–	1	–	1	3	11	–	PORTSMOUTH.
BOURNEMOUTH	85,904	11·5	15·8	13·4	10·9	20	18	1	10	–	–	–	–	–	–	–	–	–	4	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	17·7	14·7	15·1	12·2	48	29	5	10	–	–	–	–	–	1	–	–	3	9		SOUTHAMPTON.
READING	90,083	14·5	12·2	10·4	6·9	36	12	–	5	–	–	1	–	–	–	1	2	3	4	–	READING.
OXFORD	54,339	8·6	14·4	10·6	13·4	17	14	1	9	–	–	–	–	–	–	–	–	1	–	–	OXFORD.
NORTHAMPTON	91,123	13·2	10·9	11·4	14·9	43	26	7	7	–	–	–	–	–	–	–	1	1	2	–	NORTHAMPTON.
CAMBRIDGE	57,676	18·1	13·6	19·0	9·9	30	11	–	5	–	–	–	–	–	–	–	1	1	1	–	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 18th Dec., 1915.	25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	Week ended 8th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	10·6	8·1	7·5	9·3	33	15	1	5	–	–	–	–	–	1	–	–	–	2	1	Southend on Sea.
Ipswich	76,472	11·6	13·0	15·7	11·6	25	17	4	5	–	–	–	–	–	–	–	1	3	2	–	Ipswich.
Great Yarmouth	57,502	17·2	11·8	13·6	14·5	16	16	–	7	–	–	–	–	–	–	–	3	4	3	–	Great Yarmouth.
Norwich	124,107	13·0	10·9	15·1	14·7	44	35	2	16	–	–	1	–	–	–	–	1	4	9	–	Norwich.
Swindon	52,750	6·9	12·9	17·8	15·8	16	16	1	6	–	–	–	–	–	–	–	1	1	3	–	Swindon.
Exeter	60,788	14·6	18·0	18·9	16·3	29	19	5	9	–	–	1	–	–	–	–	1	2	4	–	Exeter.
Plymouth	212,421	19·4	12·5	16·0	15·5	82	63	9	21	–	–	–	–	1	2	–	2	6	16	–	Plymouth.
Bath	70,292	11·9	20·0	24·5	16·3	20	22	1	11	–	–	2	–	–	2	–	–	1	5	–	Bath.
Bristol	363,312	17·5	12·8	15·5	13·8	151	96	16	34	–	–	15	1	–	–	1	2	7	23	–	Bristol.
Gloucester	50,759	13·4	13·4	18·5	22·6	19	22	4	6	–	–	1	–	–	–	–	3	4	6	–	Gloucester.
Stoke on Trent	241,430	17·5	21·6	18·1	15·1	123	70	6	19	–	–	2	1	2	3	2	7	8	12	–	Stoke on Trent.
Wolverhampton	95,725	17·4	21·2	20·7	15·3	36	28	4	8	–	–	–	1	–	–	–	–	1	5	–	Wolverhampton.
Walsall	94,093	13·3	18·8	18·3	14·4	50	26	5	4	–	–	–	–	–	–	2	–	–	9	–	Walsall.
West Bromwich	69,430	9·8	21·8	16·5	13·5	33	18	4	4	–	–	–	–	–	–	–	–	–	2	2	West Bromwich.
Dudley	51,895	20·1	22·1	15·1	21·1	31	21	5	4	–	–	–	–	–	–	1	1	1	3	2	Dudley.
Birmingham	868,430	14·4	15·1	15·7	14·6	459	243	37	73	–	–	2	2	6	3	6	8	8	78	7	Birmingham.
Smethwick	76,314	9·6	8·9	13·0	10·2	33	15	6	1	–	–	1	–	–	–	–	–	1	2	–	Smethwick.
Coventry	119,003	6·6	11·8	16·7	13·1	43	30	10	9	–	–	–	–	1	–	–	1	1	3	1	Coventry.
Leicester	232,664	21·7	18·2	22·9	15·2	89	68	8	25	–	–	5	–	–	–	1	2	3	16	–	Leicester.
Lincoln	60,243	11·3	23·4	20·8	16·4	25	19	3	3	–	–	–	–	–	1	1	2	2	4	1	Lincoln.
Grimsby	78,667	9·3	9·3	18·6	15·2	40	23	1	10	–	–	–	–	–	–	–	–	–	1	1	Grimsby.
Nottingham	266,918	16·6	17·0	15·2	14·5	99	74	8	29	1	–	5	–	2	–	2	1	5	21	–	Nottingham.
Derby	126,389	19·4	16·1	16·9	15·7	49	38	11	13	–	–	–	–	1	–	–	–	2	12	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 18th Dec., 1915.	25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	Week ended 8th Jan., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	16·5	13·7	22·3	14·5	48	35	5	11	–	–	5	–	1	–	–	–	1	1	–	STOCKPORT.
BIRKENHEAD	137,710	19·3	17·8	19·3	13·3	97	35	5	7	–	–	–	1	–	–	–	1	2	7	–	BIRKENHEAD.
WALLASEY	87,175	11·4	16·1	10·2	9·6	45	16	3	7	–	–	–	–	1	–	–	–	–	1	–	WALLASEY.
LIVERPOOL	767,992	20·0	17·2	19·1	15·4	452	227	31	46	–	–	–	3	3	3	2	9	18	83	9	LIVERPOOL.
BOOTLE	73,230	20·6	12·8	18·5	15·0	40	21	1	5	–	–	–	–	–	–	–	5	5	9	–	BOOTLE.
ST. HELENS	100,775	18·1	15·5	23·3	18·6	50	36	11	1	1	–	–	3	–	2	1	1	1	14	1	ST. HELENS.
SOUTHPORT	71,747	15·3	16·7	16·0	14·5	19	20	1	10	–	–	1	–	–	2	–	–	–	4	2	SOUTHPORT.
WIGAN	91,491	13·1	18·8	21·1	12·0	49	21	1	6	1	–	1	1	–	–	2	2	2	3	–	WIGAN.
WARRINGTON	74,923	16·0	9·0	21·6	14·6	46	21	–	5	–	–	–	–	–	–	–	1	1	3	–	WARRINGTON.
BOLTON	185,247	16·3	13·5	17·5	14·6	56	52	14	13	–	–	–	–	1	1	1	2	3	8	1	BOLTON.
BURY	59,213	15·0	13·2	18·5	20·3	23	23	3	10	–	–	–	–	–	–	–	1	3	6	–	BURY.
MANCHESTER	738,538	16·4	17·0	17·1	15·4	348	218	51	45	1	–	–	1	3	1	6	15	22	67	–	MANCHESTER.
SALFORD	234,975	15·1	13·1	16·9	20·0	99	90	25	13	–	–	2	1	1	1	3	1	10	23	–	SALFORD.
OLDHAM	151,044	18·3	10·7	17·3	19·0	58	55	14	11	1	–	–	–	1	1	1	1	5	9	–	OLDHAM.
ROCHDALE	94,320	19·9	10·0	16·0	17·7	24	32	2	7	–	–	–	–	–	1	1	1	3	8	–	ROCHDALE.
BURNLEY	110,040	18·5	16·1	21·3	15·2	40	32	2	11	–	–	3	–	–	–	–	1	3	10	–	BURNLEY.
BLACKBURN	134,387	18·6	17·1	15·1	23·3	68	60	15	13	–	–	2	1	–	–	–	3	6	12	2	BLACKBURN.
PRESTON	118,514	16·7	17·2	15·4	15·8	46	36	3	12	1	–	–	1	–	–	–	1	1	5	2	PRESTON.
BLACKPOOL	62,206	20·1	12·6	22·6	10·9	11	13	1	6	–	–	–	–	–	–	–	–	–	2	–	BLACKPOOL.
BARROW IN FURNESS	65,921	19·8	18·2	18·2	19·8	39	25	7	6	–	–	–	–	–	–	1	–	–	4	2	BARROW IN FURNESS.
HUDDERSFIELD	112,265	18·6	17·2	17·2	14·4	46	31	3	10	–	–	–	–	–	–	–	1	4	7	–	HUDDERSFIELD.
HALIFAX	100,373	15·6	10·9	20·8	17·1	28	33	3	16	–	–	1	–	–	2	–	1	3	5	1	HALIFAX.
BRADFORD	291,482	18·6	14·0	17·4	13·8	78	77	11	23	–	–	5	–	1	–	–	4	7	13	–	BRADFORD.
LEEDS	459,260	17·4	15·6	16·6	16·5	209	145	26	37	–	–	7	1	1	–	–	6	15	40	–	LEEDS.
DEWSBURY	54,083	16·4	21·2	17·4	15·4	12	16	3	4	–	–	–	–	–	–	1	1	3	–	–	DEWSBURY.
WAKEFIELD	52,643	17·8	16·8	21·8	14·9	19	15	6	2	–	–	–	–	–	–	–	–	3	1	–	WAKEFIELD.
BARNSLEY	53,929	18·4	7·7	16·4	12·6	31	13	5	4	–	–	–	–	–	–	–	1	2	2	–	BARNSLEY.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 18th Dec., 1915.	25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	Week ended 8th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	14·9	16·5	14·8	14·6	255	134	26	27	–	–	3	1	6	2	–	5	8	37	–	Sheffield.
Rotherham	65,313	15·2	12·0	15·2	15·2	26	19	5	1	–	–	–	–	–	–	1	1	1	2	–	Rotherham.
York	83,802	18·0	14·3	14·3	15·6	38	25	5	6	–	–	–	1	–	–	–	–	–	7	–	York.
Hull	291,118	13·1	11·6	17·9	16·5	175	92	12	29	–	–	1	–	–	1	1	7	8	22	–	Hull.
Middlesbrough	126,452	19·8	22·7	17·7	21·0	81	51	12	10	–	–	–	1	–	1	1	4	6	12	–	Middlesbrough.
Darlington	61,441	17·8	19·5	20·4	9·3	17	11	–	2	–	–	1	–	–	–	–	1	1	5	–	Darlington.
Stockton on Tees	59,311	17·6	9·7	19·3	20·2	25	23	6	5	–	–	–	–	1	–	–	1	1	4	–	Stockton on Tees.
West Hartlepool	64,374	13·8	21·1	11·3	14·6	26	18	3	4	–	–	–	–	1	1	–	1	1	3	–	West Hartlepool.
Sunderland	152,927	21·5	17·4	16·7	16·4	94	48	9	16	–	–	–	–	1	–	1	4	5	9	–	Sunderland.
South Shields	111,357	15·9	13·6	16·4	21·1	57	45	11	16	–	–	–	–	2	–	2	2	4	6	2	South Shields.
Gateshead	119,362	18·3	15·7	22·3	17·9	69	41	8	9	1	–	–	–	–	–	2	–	–	7	1	Gateshead.
Newcastle on Tyne.	273,415	16·2	16·4	14·3	16·8	165	88	14	23	–	–	–	1	1	–	–	4	20	16	–	Newcastle on Tyne.
Tynemouth	61,408	17·8	13·6	22·1	22·9	35	27	6	9	–	–	–	–	–	–	–	1	1	4	1	Tynemouth.
Carlisle	52,813	18·8	13·8	24·7	11·8	20	12	2	3	–	–	–	1	–	–	1	–	–	1	–	Carlisle.
Newport (Mon.)	89,404	15·2	14·6	12·8	9·3	45	16	2	4	–	–	–	–	–	–	–	–	2	3	–	Newport (Mon.).
Cardiff	188,495	14·9	15·8	14·4	13·8	77	50	7	19	–	–	1	–	1	2	1	1	6	9	–	Cardiff.
Rhondda	166,365	12·9	13·5	12·9	6·3	69	20	3	4	–	–	–	–	1	1	2	–	–	2	–	Rhondda.
Merthyr Tydfil	85,082	14·7	12·3	9·8	16·5	42	27	6	6	1	–	–	–	–	1	–	–	2	4	–	Merthyr Tydfil.
Aberdare	53,427	14·6	12·7	18·5	14·6	20	15	3	5	–	–	–	–	–	–	1	1	1	–	–	Aberdare.
Swansea	121,665	8·1	18·0	16·3	15·9	52	37	4	7	–	–	1	–	–	–	–	1	6	7	–	Swansea.
Greater London	7,484,436	14·4	13·6	15·4	12·7	3316	1823	261	601	2	–	12	7	17	27	26	93	195	646	5	Greater London.
Outer Ring	2,967,824	11·5	10·8	12·5	11·7	1209	667	100	235	1	–	2	1	5	10	12	23	55	172	2	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·4	11·0	13·5	12·0	718	397	62	142	1	–	1	1	4	4	10	16	38	108	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·6	10·4	11·1	11·3	491	270	38	93	–	–	1	–	1	6	2	7	17	64	2	Remainder of Outer Ring.
Edinburgh†	329,200‡	19·8	15·5	18·4	15·4	107	97	13	35	–	–	3	6	–	4	1	8	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	19·1	17·0	15·9	15·0	600	314	50	72	1	–	4	5	–	4	3	17	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	24·9	17·0	24·0	20·3	208	159	22	38	–	–	5	1	1	2	2	9	9	55	5	Dublin (Registration Area).†
Belfast†	403,000§	23·0	18·1	25·1	19·8	231	153	38	20	–	–	3	3	2	1	3	4	4	42	2	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIRST Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2788	2905	2843	2476	2343	2246	2324	2675	2317	2320	2375·4	2107
Males - -	1424	1464	1414	1245	1227	1103	1196	1405	1191	1190	1216·5	1082
Females - -	1364	1441	1429	1231	1116	1143	1128	1270	1126	1130	1158·9	1025
Deaths (of residents only).	1704	2161	1487	1631	1277	1328	1346	1405	1779	1737	1518·6	1156
Males - -						688	675	724	876	884	769·3	582
Females - -						640	671	681	903	853	749·3	574

* The numbers in this column are the average weekly numbers in the First week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Oct. 16.	Oct. 23.	Oct. 30.	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.
Births (as registered) - -	1892	1892	1811	1991	1773	1835	1849	1698	1978	1783	1513	1841	2107
Deaths (of residents only).	1263	1196	1226	1240	1495	1407	1484	1698	1547	1417	1346	1503	1156
Ages at Death: Under 1 year - -	270	248	237	188	225	197	210	230	230	206	200	247	161
1-2 years - - -	56	55	43	63	47	47	44	57	59	44	53	60	45
2-5 " - - -	45	33	41	39	52	50	34	60	45	61	57	45	60
5-10 " - - -	35	22	32	37	43	33	39	29	26	37	28	32	21
10-15 " - - -	18	15	20	13	23	13	14	15	21	13	18	16	21
15-20 " - - -	18	15	26	22	25	21	26	29	28	24	16	29	17
20-25 " - - -	35	25	24	42	30	34	27	37	32	29	37	35	13
25-35 " - - -	66	83	48	67	57	85	65	70	85	80	65	87	71
35-45 " - - -	99	108	101	101	138	112	144	120	98	111	106	116	95
45-55 " - - -	133	132	145	148	160	166	163	198	175	154	156	170	120
55-65 " - - -	159	139	171	152	228	196	229	268	213	199	172	196	166
65-75 " - - -	181	162	156	194	230	234	256	274	243	232	227	239	179
75 years and upwards	148	159	182	174	237	219	233	311	292	227	211	231	187
Deaths from—													
Enteric fever - - -	5	1	8	2	3	1	4	2	–	3	2	1	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	2	2	2	2	5	6	5	15	7	10	9	9	10
Scarlet fever - - -	8	4	6	9	8	10	10	5	3	5	6	6	6
Whooping cough - - -	13	6	7	10	14	10	11	21	9	15	20	12	12
Diphtheria - - - -	24	9	18	19	22	19	14	14	25	25	9	15	17
Diarrhœa and enteritis (under 2 years).	166	108	65	56	48	21	33	34	32	14	15	24	14
Pulmonary tuberculosis -	118	113	108	127	137	148	136	155	131	154	134	143	110
Pneumonia (all forms) - -	94	94	106	111	146	169	156	212	205	166	140	167	111
Bronchitis - - - -	60	85	88	121	170	163	206	273	212	161	163	156	116
Other dis. of resp. system -	15	8	22	33	23	15	36	31	21	30	26	23	19
Dis. of circ. system - -	160	155	184	215	205	216	234	249	248	198	198	220	174
Violence - - - -	58	102	75	52	78	66	59	59	78	59	57	61	70
Inquest cases - - -	134	159	122	107	172	153	141	146	162	133	141	170	140
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	49	60	50	52	51	51	57	54	54	53	48	51	60
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	64	67	74	72	71	58	47	39	37	25	24	31	28
Scarlet fever - - - -	3014	3110	3110	3066	3061	3027	2927	2811	2738	2582	2462	2464	2325
Whooping cough - - -	5	4	3	6	7	8	8	11	10	10	12	12	12
Diphtheria - - - -	1587	1621	1634	1624	1619	1590	1570	1562	1549	1550	1465	1490	1483

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIRST Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 1st week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	*1737*	1156	161	45	60	21	21	17	13	71	95	120	166	179	187
Enteric fever	*5*	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*39*	10	2	2	6	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*6*	6	–	1	5	–	–	–	–	–	–	–	–	–	–
Whooping cough	*25*	12	4	3	5	–	–	–	–	–	–	–	–	–	–
Diphtheria	*19*	17	–	1	10	2	4	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*22*	13	–	–	–	–	–	–	–	2	3	4	1	2	1
Erysipelas	*8*	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	*8*	6	–	–	–	–	–	1	–	3	–	1	1	–	–
Pyæmia and septicæmia	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	*1*	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Tuberculosis :—															
Pulmonary tuberculosis	*169*	110	–	1	–	–	4	5	5	22	30	24	14	4	1
Tuberculous meningitis	*9*	12	2	–	4	4	1	–	–	1	–	–	–	–	–
Abdominal tuberculosis	*6*	5	4	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the spine	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	*2*	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Tuberculosis of other organs	*2*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	*12*	9	2	1	2	1	–	1	1	–	1	–	–	–	–
Venereal diseases	*7*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	*100*	87	–	–	–	–	–	–	–	3	6	12	24	27	15
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*7*	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Diabetes	*14*	8	–	–	–	–	1	–	–	–	1	2	2	2	–
Anæmia, leucocythaemia	*3*	5	–	–	1	–	–	1	1	1	–	–	–	1	–
Other general diseases	*10*	11	2	–	–	–	–	–	–	–	1	1	2	2	3
Alcoholism	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	–	3	1	–	–	2	–	–	–	–	–	–	–	–	–
Simple meningitis	*12*	11	2	2	1	–	1	2	1	1	–	–	–	1	–
Cerebral hæmorrhage, Apoplexy	*45*	41	–	–	–	–	–	–	–	1	–	5	15	10	10
Softening of brain	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Paralysis, without specified cause	*6*	5	–	–	–	–	–	–	–	–	–	1	2	1	1
Epilepsy	*6*	6	–	–	2	–	–	–	–	–	1	–	2	1	–
"Convulsions" (not puerperal)	*13*	8	5	2	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*26*	17	–	–	–	–	–	–	–	2	6	4	2	2	1
Pericarditis	*3*	3	–	1	–	–	–	–	–	–	–	2	–	–	–
Acute endocarditis	*7*	4	–	–	–	–	–	–	1	–	–	–	2	–	1
Organic disease of heart	*168*	132	–	–	–	–	–	1	2	9	9	17	30	29	35
Embolism and thrombosis (including cerebral).	*7*	10	1	–	–	–	1	–	–	–	–	–	1	2	5
Other diseases of circulatory system.	*27*	25	1	–	–	1	–	–	–	1	2	4	4	6	6
Diseases of the larynx	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*250*	116	16	1	1	–	1	–	–	–	4	8	16	34	35
Broncho pneumonia	*134*	54	24	20	5	–	–	–	–	1	–	1	–	2	1
Lobar pneumonia	*28*	28	2	1	1	2	–	–		2	5	6	7	1	1
Pneumonia (type not distinguished)	*58*	29	4	3	2	–	1	–	–	2	3	4	5	3	2
Pleurisy	*4*	4	–	–	1	–	–	–	–	–	–	–	1	1	1
Pulmonary congestion, Pulmonary apoplexy.	*5*	6	1	–	–	–	–	–	–	1	–	–	–	2	2
Other diseases of respiratory system.	*16*	9	–	–	–	–	–	–	–	–		2	1	5	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIRST Week of the Year 1916.

Causes of Death.	Deaths in the 1st week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	20	14	2	–	–	1	–	1	–	–	2	1	4	2	1
Diarrhœa and enteritis	33	21	11	3	–	–	–	–	–	–	1	1	2	3	–
Appendicitis and typhlitis	1	7	–	–	1	1	–	–	–	1	3	1	–	–	–
Hernia and Intestinal obstruction.	14	9	1	–	–	–	–	–	–	1	2	–	–	1	4
Cirrhosis of liver	16	17	–	–	–	–	–	–	–	1	2	4	6	3	1
Other diseases of liver	6	6	–	–	1	–	–	–	–	1	1	–	2	–	1
Peritonitis (cause unknown)	3	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Other diseases of digestive system	4	2	–	–	–	–	–	–	–	–	–	–	–	2	–
Acute nephritis	3	5	–	–	1	1	1	1	1	–	–	–	–	–	–
Chronic Bright's disease	48	34	–	–	–	–	–	–	1	4	4	4	8	6	7
Urinary calculi	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	10	10	1	–	–	–	1	–	–	1	1	–	1	1	4
Puerperal fever, &c.	5	6	–	–	–	–	–	–	–	6	–	–	–	–	–
Other causes incident to childbirth.	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of skin and cellular tissues.	18	9	–	1	–	–	–	–	–	–	1	1	2	2	2
Diseases of locomotor system	1	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Congenital malformations	18	10	9	–	1	–	–	–	–	–	–	–	–	–	–
Premature birth	47	26	26	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	16	23	23	–	–	–	–	–	–	–	–	–	–	–	–
Old age	78	46	–	–	–	–	–	–	–	–	–	–	–	10	36
ACCIDENT.															
Poisons or poisonous vapours	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	14	7	–	1	4	–	1	–	–	–	–	–	–	1	–
Drowning	3	4	–	–	–	–	–	–	–	–	–	2	–	1	1
Suffocation in bed	7	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	34	43	3	–	5	4	2	1	–	2	3	4	4	7	8
Total deaths from accident	61	58	7	1	9	4	3	1	–	2	3	6	4	9	9
Included in above are deaths in connection with:—															
Railways	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	10	22	–	–	4	3	2	1	–	1	1	1	2	2	5
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	1	2	–	1	–	–	–	–	–	–	1	–	–	–	–
Suicide	12	9	–	–	–	–	–	–	–	1	1	3	3	1	–
Execution	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other specified diseases	13	7	6	–	–	–	–	1	–	–	–	–	–	–	–
Ill-defined Causes	4	1	1	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
London	4,516,612	January 8	2107	1156	13·3	1	–	10	6	12	17	14
Calcutta	896,067	December 4	–	556‡	32·0	?	–	?	?	?	?	?
Bombay	979,445	„ 4	500	464‡	24·6	2	2	1	–	1	–	24
Madras	518,660	„ 4	–	–	–	–	–	–	–	–	–	–
Paris	2,847,229	December 18	471	758	13·6	3	–	2	2	7	–	15
Brussels	780,843	—	–	–	–	–	–	–	–	–	–	–
Antwerp	313,833	—	–	–	–	–	–	–	–	–	–	–
Amsterdam	615,691	December 25	278	155	13·1	–	–	3	1	7	–	1
Copenhagen	494,000	„ 25	–	–	–	–	–	–	–	–	–	–
Stockholm	386,270	„ 11	114	81	10·9	–	–	–	1	1	–	1
Göteborg	181,503	„ 18	–	52	14·9	1	–	–	1	2	4	–
Christiania	250,677	„ 18	81	59	12·2	–	–	–	–	–	1	–
		„ 25	111	48	10·0	–	–	–	1	–	1	2
Petrograd	1,728,200	—	–	–	–	–	–	–	–	–	–	–
Moscow	1,694,000	November 27	–	990	30·5	39	7	51	69	4	33	45
Berlin	1,843,810	December 11§	463	982	27·8	1	–	2	4	4	24	?
Hamburg	1,048,190	„ 11§	251	457	22·7	2	–	1	1	2	11	?
Leipzig	665,122	„ 11§	155	157	12·3	–	–	–	2	–	9	?
Munich	665,988	„ 11§	164	164	12·8	–	–	–	–	–	1	?
Dresden	573,957	„ 11§	124	146	13·2	–	–	–	1	1	5	?
Cologne	657,905	„ 11§	218	257	20·4	2	–	6	1	3	14	?
Breslau	501,603	„ 11§	184	188	19·5	1	–	–	3	4	9	?
Frankfort-on-Main.	460,175	„ 11§	103	102	11·5	–	–	1	–	1	3	?
Vienna	2,167,287	„ 18§	421	767	18·1	1	1	3	10	–	9	?
Prague	500,926	—	–	–	–	–	–	–	–	–	–	–
Budapest	950,784	—	–	–	–	–	–	–	–	–	–	–
Trieste	244,655	December 18§	51	83	17·6	–	–	–	–	–	–	?
Bucarest	342,427	—	–	–	–	–	–	–	–	–	–	–
New York	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
Chicago	2,447,045	„ 4	–	–	–	–	–	–	–	–	–	–
Rio de Janeiro	964,201	June 19	–	–	–	–	–	–	–	–	–	–
Cairo:—												
Egyptians	657,451	September 16	556	510	40·3	12	–	3	–	?	22	113
		„ 23	578	450	35·6	6	–	–	–	?	8	104
Foreigners	72,952	„ 16	7	22	15·8	4	–	–	–	?	3	2
		„ 23	3	20	14·4	2	–	–	–	?	3	1
Alexandria:—												
Egyptians	344,239	„ 16	255	238‡	36·0	4	–	–	–	?	–	60
		„ 23	309	206	31·1	2	–	–	–	?	–	67
Foreigners	77,569	„ 16	22	78	52·3	10	–	–	–	?	–	4
		„ 23	25	86	57·7	13	–	–	–	?	–	2

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, Petrograd, Venice and Bucarest, and to *children under* 1 *year of age* for Copenhagen, Stockholm, Moscow, the German Cities and Rome.
‡ Including 5 deaths from *plague* in Bombay, and from *Asiatic cholera*, 28 deaths in Calcutta and 1 in Alexandria.
§ The figures for the German and Austrian Towns are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 8th January, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
London (Greenwich)	55	40	48·3	19	Bradford	57	37	47·2	19
Brighton	52	39	47·7	15	York	60	35	47·8	2
Portsmouth	53	41	49·5	9	Hull	59	35	46·5	7
Norwich	55	41	47·1	26	Tynemouth	60	39	46·8	1
Plymouth	54	42	49·3	14	Cardiff	54	40	47·3	45
Bristol	55	39	47·6	42					
Birmingham	55	39	46·1	17					
Nottingham	56	41	47·2	16					
Liverpool Observatory	58	42	48·3	17	Edinburgh	56·9	35·7	45·3	18
Manchester	57	41	47·8	30	Glasgow	51·9	39·7	45·5	35
Burnley	56	37	45·9	42	Dublin (City)†	58·1	38·8	48·2	11
Huddersfield	55	36	46·0	34	Belfast	–	–	–	–

* At the English stations the figures in this column which are compiled in the Meteorological Office (*see* footnote to the seventh page of this return) are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was −1° Fahrenheit, to be subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE **7.**—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE **8.** LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 1st January 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1503	1	–	9	6	12	15	24	143	247
Western.										
PADDINGTON - - -	44	–	–	–	1	1	–	1	3	5
KENSINGTON - - -	62	–	–	–	–	–	–	1	2	9
HAMMERSMITH - - -	35	–	–	–	–	–	–	1	7	6
FULHAM - - - -	50	–	–	–	–	–	1	1	6	13
CHELSEA - - - -	24	–	–	–	–	–	–	–	1	2
CITY OF WESTMINSTER -	38	–	–	–	–	–	–	2	4	5
Northern.										
ST. MARYLEBONE - -	51	–	–	–	–	2	1	1	3	8
HAMPSTEAD - - -	19	–	–	–	–	–	2	–	1	2
ST. PANCRAS - - -	67	–	–	–	–	–	1	3	11	16
ISLINGTON - - - -	111	–	–	–	–	1	–	1	13	15
STOKE NEWINGTON - -	17	–	–	–	–	–	2	–	1	4
HACKNEY - - - -	64	–	–	–	–	–	–	–	4	11
Central.										
HOLBORN - - - -	23	–	–	1	–	–	–	–	4	1
FINSBURY - - - -	38	–	–	3	1	–	–	–	–	6
CITY OF LONDON - -	3	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	42	–	–	–	–	–	–	1	5	4
BETHNAL GREEN - -	45	–	–	–	–	–	1	1	4	7
STEPNEY - - - -	92	–	–	2	1	1	1	1	14	17
POPLAR - - - -	52	–	–	–	–	2	1	1	3	9
Southern.										
SOUTHWARK - - -	93	–	–	–	1	–	–	3	9	14
BERMONDSEY - - -	50	–	–	–	–	–	1	1	6	8
LAMBETH - - - -	99	–	–	1	–	1	1	4	7	23
BATTERSEA - - -	52	–	–	2	–	–	–	–	7	10
WANDSWORTH - - -	95	1	–	–	2	1	1	–	9	9
CAMBERWELL - - -	88	–	–	–	–	–	2	1	12	13
DEPTFORD - - - -	36	–	–	–	–	–	–	–	–	9
GREENWICH - - -	33	–	–	–	–	–	–	–	1	3
LEWISHAM - - - -	32	–	–	–	–	3	–	–	1	10
WOOLWICH - - -	48	–	–	–	–	–	–	–	5	8

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 1st January, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	1	–	–	–	5	2	–	3	–	–	–	–	–
Kensington	170,817	–	–	–	–	3	3	–	1	1	–	2	–	–
Hammersmith	124,750	–	–	–	–	11	2	–	4	–	–	–	–	–
Fulham	158,849	–	–	–	–	9	14	–	2	–	–	–	–	–
Chelsea	63,791	1	–	–	–	3	2	–	–	–	–	1	–	–
City of Westminster	152,346	–	–	–	–	5	5	–	–	–	1	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	3	3	–	1	–	–	–	–	–
Hampstead	86,731	–	–	–	–	3	4		–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	8	6	–	3	–	–	–	–	–
Islington	324,764	–	–	–	–	27	14	–	6	1	1	–	–	–
Stoke Newington	50,454	–	–	–	–	3	3	–	1	–	–	1	–	–
Hackney	223,724	–	–	–	–	13	10	–	4	2	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	–	1	–	–	1	–	–	–	–
Finsbury	83,212	–	–	–	–	4	1	–	1	–	–	–	–	–
City of London	17,129	–	–	–	–	3	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	5	–	–	–	10	3	–	5	1	–	2	–	–
Bethnal Green	127,662	–	–	–	–	9	13	–	5	–	–	1	–	–
Stepney	273,265	1	–	–	–	29	18	–	4	1	–	1	–	–
Poplar	160,222	–	–	–	–	5	6	–	1	–	–	–	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	12	12	–	4	–	–	1	–	–
Bermondsey	124,213	1	–	–	–	4	5	–	2	–	–	–	–	–
Lambeth	296,724	1	–	–	–	10	11	–	4	–	2	1	–	–
Battersea	167,338	–	–	–	–	16	3	–	3	–	–	2	–	–
Wandsworth	338,998	1	–	–	–	19	19	–	2	–	–	1	1	–
Camberwell	262,020	–	–	–	–	14	10	–	3	–	–	1	–	–
Deptford	109,182	–	–	–	–	6	7	–	2	–	–	–	–	–
Greenwich	96,037	–	–	–	–	9	6	–	4	–	–	1	–	–
Lewisham	172,433	–	–	–	–	7	8	–	4	–	–	–	–	–
Woolwich	122,836	–	–	–	–	8	5	–	4	–	–	–	–	–
Port of London	—	1	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	12		–	–	258	196	–	73	7	4	16	1	–
Ages 0–1		1	–	–	–	6	5	–	3	2	–	16	–	–
„ 1–5		–	–	–	–	65	62	–	5	1	–	–	–	–
„ 5–		3	–	–	–	95	70	–	–	–	–	–	–	–
„ 10–		–	–	–	–	46	33	–	6	2	–	–	1	–
„ 15–		2	–	–	–	25	10	–	4	–	–	–	–	–
„ 20–		1	–	–	–	7	7	–	3	1	2	–	–	–
„ 25–		1	–	–	–	12	5	–	9	1	2	–	–	–
„ 35–		1	–	–	–	1	1	–	18	–	–	–	–	–
„ 45–		2	–	–	–	1	3	–	11	–	–	–	–	–
„ 55–		1	–	–	–	–	–	–	5	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

Returns relating to Metropolitan Water. London.

(*Furnished by the Metropolitan Water Board.*)

The following is an account of the number of services and the average daily amount of water supplied during the month of November, 1915. The supply was in the ratio of 209 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	November, 1914.	November, 1915.	November, 1914.	November, 1915.
Total	1,125,550	1,129,776	231,955,300	236,160,500
Northern	476,674	477,138	92,285,300	93,444,000
Western	234,720	235,919	60,003,900	58,849,500
Southern	290,097	291,042	58,693,700	59,963,200
Kent	124,059	125,677	20,972,400	23,903,800

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
January 17th, 1916.

Ninety-six Great Towns.

For the Ninety-six Great Towns of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 13·9 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended December 25th, January 1st, and January 8th, the rates had been 14·9, 16·6, and 14·3 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 19·0 in Middlesbrough, 19·8 in Barrow-in-Furness, 19·9 in Walsall, 20·1 in Dudley, 20·3 in Barnsley, and 21·5 in Stockport; from *measles* 1·4 in Bristol, 1·7 in Exeter and in Stockport, and 2·5 in Leicester; from *whooping cough*, 1·2 in Leyton, 1·4 in Huddersfield, and 1·6 in Willesden; and from *diphtheria*, 1·4 in South Shields, 1·6 in Barrow-in-Furness, 1·7 in Hastings, 1·8 in Hornsey, 2·0 in Wakefield, and 2·1 in Gloucester. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)1—3 Wt 625 1/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 1838 births and 1161 deaths registered. Allowing for decrease of population, the births were 415 and the deaths 277 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 15·5, 17·4 and 13·3, per 1000 in the three weeks ended December 25th, January 1st, and January 8th, rose last week to 13·4. The death-rate in the four weeks ended last Saturday averaged 14·9 per 1000, being 1·5 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

The deaths from *enteric fever*, which had been 2, 1, and 1 in the preceding three weeks rose to 3, this being equal to the corrected average. The deaths from *measles*, which had been 9, 9, and 10 in the preceding three weeks, rose to 11, but were 30 below the corrected average; of these 4 belonged to the Borough of Finsbury. The deaths from *scarlet fever*, which had been 6, 6, and 6 in the preceding three weeks, rose to 7 and were 2 above the corrected average. The deaths from *whooping-cough*, which had been 20, 12, and 12 in the preceding three weeks, rose to 15, but were 4 below the corrected average; of these 4 belonged to Stepney. The deaths from *diphtheria*, which had been 9, 15, and 17 in the preceding three weeks, rose further to 19 and exceeded the corrected average by 7; of these 3 belonged to Wandsworth The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 15, 24, and 14, in the preceding three weeks, numbered 20; of these 3 belonged to Stepney and 3 to Lambeth. The deaths from *influenza* numbered 10, having been 12, 19, and 12 in the preceding three weeks.

Different forms of violence caused 40 deaths, all of which were the subject of coroners' inquests. Of these 40 deaths, 4 were cases of suicide, while the remaining 36 were attributed to other forms of violence. Fifteen of these latter were referred to vehicles in the streets, and 7 to burns and scalds.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 59 cases of enteric fever, 59 of measles, 2224 of scarlet fever, 14 of whooping cough, and 1476 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 3 cases, against 8, 8, and 15; of measles, 36 cases, against 9, 7, and 11; of scarlet fever, 244 cases, against 206, 254 and 225; of whooping cough, 2 cases, against 3, 1, and 0; and of diphtheria, 174 cases, against 138, 193, and 199. Table 9, compiled and furnished by the Medical Officer of

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended January 8th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring" *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 2969 births and 1799 deaths registered. Allowing for increase of population, these numbers are 598 and 351 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	Week ended 15th Jan., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**14·9**	**16·6**	**14·3**	**13·9**	**7665**	**4850**	**794**	**1363**	**9**	**–**	**75**		**7**	**84**	**60**	**183**	**395**	**1394**	**37**	**96 GREAT TOWNS.**
LONDON†	4,516,612	15·5	17·4	13·3	13·4	1838	1161	167	338	3	–	11	7	15	19	20	40	104	528	1	LONDON.†
‡ CROYDON	181,956	10·9	16·0	13·5	10·0	71	35	8	10	–	–	–	–	–	–	1	2	4	12	–	‡ CROYDON.
WIMBLEDON	59,598	7·9	8·7	19·2	11·4	24	13	3	4	–	–	–	–	1	–	–	–	–	1	–	WIMBLEDON.
EALING	71,030	10·3	16·2	12·5	13·9	18	19	2	6	–	–	–	1	–	1	–	2	2	6	–	EALING.
ACTON	64,369	7·3	13·0	12·2	12·2	21	15	4	3	–	–	–	–	–	1	–	1	1	8	–	ACTON.
WILLESDEN	167,922	9·6	10·6	7·8	10·2	73	33	10	7	–	–	–	–	5	–	–	2	5	6	–	WILLESDEN.
HORNSEY	88,953	11·7	11·1	5·9	12·9	33	22	3	6	–	–	–	–	–	3	–	3	4	7	–	HORNSEY.
TOTTENHAM	149,495	12·6	9·4	13·3	12·2	66	35	5	10	–	–	–	–	2	–	1	–	3	10	–	TOTTENHAM.
EDMONTON	71,024	13·9	13·9	15·4	14·7	35	20	7	2	–	–	–	–	1	–	–	–	5	7	–	EDMONTON.
ENFIELD	61,069	6·8	13·7	13·7	10·2	19	12	1	2	–	–	–	–	–	–	–	–	–	6	–	ENFIELD.
WEST HAM	296,570	14·8	18·6	14·6	13·2	161	75	11	15	–	–	–	1	6	2	1	4	6	22	1	WEST HAM.
EAST HAM	146,526	11·7	12·5	13·9	11·0	42	31	3	10	–	–	–	–	–	2	–	1	5	6	–	EAST HAM.
LEYTON	133,719	7·4	13·3	11·7	9·0	45	23	6	8	–	–	–	–	3	1	–	1	4	9	–	LEYTON.
WALTHAMSTOW	134,825	12·8	12·8	8·5	11·6	57	30	5	8	–	–	–	–	–	–	–	1	4	9	–	WALTHAMSTOW.
ILFORD	91,041	5·7	9·7	6·9	8·6	22	15	2	5	–	–	–	–	–	–	–	–	–	1	–	ILFORD.
GILLINGHAM	55,559	12·2	14·1	11·3	12·2	26	13	–	5	–	–	–	–	1	1	–	–	–	3	–	GILLINGHAM.
HASTINGS	59,620	10·5	17·5	26·2	17·5	15	20	1	15	–	–	–	–	–	2	–	3	4	3	–	HASTINGS.
EASTBOURNE	55,662	9·4	14·1	13·1	13·1	15	14	1	6	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	133,936	16·0	15·2	14·4	12·1	57	31	4	10	–	–	–	–	–	–	–	–	3	11	–	BRIGHTON.
PORTSMOUTH	245,827	12·1	14·2	9·1	11·2	110	53	14	12	1	–	1	–	3	3	2	–	3	10	–	PORTSMOUTH.
BOURNEMOUTH	85,904	15·8	13·4	10·9	10·3	31	17	1	9	–	–	–	–	–	–	–	1	3	1	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	14·7	15·1	12·2	10·9	39	26	7	6	–	–	–	–	1	1	–	2	3	9	–	SOUTHAMPTON.
READING	90,083	12·2	10·4	6·9	13·3	30	23	4	8	–	–	2	–	–	–	–	–	1	4	–	READING.
OXFORD	54,339	14·4	10·6	13·4	10·6	13	11	–	6	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	91,123	10·9	11·4	14·9	10·9	37	19	3	5	–	–	–	–	–	–	–	3	4	4	–	NORTHAMPTON.
CAMBRIDGE	57,676	13·6	19·0	9·9	14·5	27	16	2	5	–	–	–	–	1	1	–	2	2	6	–	CAMBRIDGE.

in the Week ended Saturday, 15th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	Week ended 15th Jan., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	83,908	8·1	7·5	9·3	6·8	27	11	2	3	–	–	–	1	–	–	–	–	–	1	–	SOUTHEND ON SEA.
IPSWICH	76,472	13·0	15·7	11·6	15·7	30	23	1	9	–	–	–	–	–	–	–	1	2	2	–	IPSWICH.
GREAT YARMOUTH	57,502	11·8	13·6	14·5	13·6	20	15	3	6	–	–	–	–	–	–	1	1	2	3	–	GREAT YARMOUTH.
NORWICH	124,107	10·9	15·1	14·7	12·6	45	30	1	9	–	–	–	–	1	–	–	3	4	5	–	NORWICH.
SWINDON	52,750	12·9	17·8	15·8	8·9	14	9	1	–	–	–	1	1	–	–	–	–	–	2	–	SWINDON.
EXETER	60,788	18·0	18·9	16·3	11·2	16	13	2	3	–	–	2	–	–	–	–	–	2	1	–	EXETER.
PLYMOUTH	212,421	12·5	16·0	15·5	11·0	68	45	9	15	–	–	–	–	–	2	2	2	4	6	–	PLYMOUTH.
BATH	70,292	20·0	24·5	16·3	8·2	17	11	–	6	–	–	–	–	–	–	–	–	1	2	–	BATH.
BRISTOL	363,312	12·8	15·5	13·8	17·2	127	120	17	40	–	–	10	–	–	1	1	4	13	33	–	BRISTOL.
GLOUCESTER	50,759	13·4	18·5	22·6	10·3	16	10	–	3	–	–	–	–	–	2	–	–	–	2	–	GLOUCESTER.
STOKE ON TRENT	241,430	21·6	18·1	15·1	17·7	114	82	15	22	–	–	–	2	1	2	1	1	3	13	1	STOKE ON TRENT.
WOLVERHAMPTON	95,725	21·2	20·7	15·3	9·3	42	17	3	5	–	–	–	–	–	–	–	1	1	4	–	WOLVERHAMPTON.
WALSALL	94,093	18·8	18·3	14·4	19·9	49	36	4	17	–	–	–	–	–	–	–	–	–	5	1	WALSALL.
WEST BROMWICH	69,430	21·8	16·5	13·5	14·3	33	19	6	8	–	–	–	–	–	–	–	–	–	5	–	WEST BROMWICH.
DUDLEY	51,895	22·1	15·1	21·1	20·1	33	20	1	11	–	–	–	–	–	–	–	–	–	4	–	DUDLEY.
BIRMINGHAM	868,430	15·1	15·7	14·5	14.5	426	241	45	69	–	–	–	1	3	3	2	12	14	59	8	BIRMINGHAM.
SMETHWICK	76,314	8·9	13·0	10·2	11·6	36	17	3	6	–	–	–	–	–	–	1	–	–	4	–	SMETHWICK.
COVENTRY	119,003	11·8	16·7	13·1	16·7	50	38	12	7	–	–	–	–	–	2	–	–	2	6	1	COVENTRY.
LEICESTER	232,664	18·2	22·9	15·2	13·2	86	59	6	15	–	–	11	–	1	–	1	3	5	9	–	LEICESTER.
LINCOLN	60,243	23·4	20·8	16·4	18·2	31	21	3	11	–	–	–	–	–	1	–	–	–	3	–	LINCOLN.
GRIMSBY	78,667	9·3	18·6	15·2	17·2	43	26	5	5	–	–	2	–	–	–	–	1	2	3	–	GRIMSBY.
NOTTINGHAM	266,918	17·0	15·2	14·5	13·5	101	69	11	23	–	–	3	–	2	–	1	2	3	18	1	NOTTINGHAM.
DERBY	126,389	16·1	16·9	15·7	14·9	37	36	6	13	–	–	1	1	1	–	1	2	4	14	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	Week ended 15th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	126,040	13·7	22·3	14·5	21·5	51	52	7	13	–	–	4	1	–	1	–	2	3	7	–	Stockport.
Birkenhead	137,710	17·8	19·3	13·3	14·4	81	38	4	13	–	–	–	–	–	1	1	2	2	14	–	Birkenhead.
Wallasey	87,175	16·1	10·2	9·6	11·4	37	19	–	7	–	–	–	–	–	1	–	–	–	3	–	Wallasey.
Liverpool	767,992	17·2	19·1	15·4	16·9	459	249	38	64	–	–	5	–	8	4	1	9	18	99	6	Liverpool.
Bootle	73,230	12·8	18·5	15·0	12·8	37	18	3	3	–	–	–	–	1	1	–	–	–	6	2	Bootle.
St. Helens	100,775	15·5	23·3	18·6	9·3	46	18	1	7	–	–	–	1	–	–	–	1	1	5	1	St. Helens.
Southport	71,747	16·7	16·0	14·5	11·6	18	16	3	6	–	–	–	–	–	1	–	–	–	4	–	Southport.
Wigan	91,491	18·8	21·1	12·0	18·8	37	33	10	5	1	–	–	1	–	–	–	3	4	10	–	Wigan.
Warrington	74,923	9·0	21·6	14·6	18·8	32	27	3	8	–	–	–	–	–	–	1	2	2	10	1	Warrington.
Bolton	185,247	13·5	17·5	14·6	13·5	59	48	7	15	1	–	–	–	–	–	–	–	3	4	–	Bolton.
Bury	59,213	13·2	18·5	20·3	18·5	15	21	3	6	–	–	1	–	–	–	–	2	2	2	1	Bury.
Manchester	738,538	17·0	17·1	15·4	15·3	317	217	38	52	–	–	3	–	1	2	4	13	19	71	3	Manchester.
Salford	234,975	13·1	16·9	20·0	16·2	104	73	13	15	–	–	1	1	1	–	1	2	5	13	–	Salford.
Oldham	151,044	10·7	17·3	19·0	12·4	60	36	7	9	–	–	–	–	–	2	–	–	1	7	–	Oldham.
Rochdale	94,320	10·0	16·0	17·7	13·8	37	25	3	8	–	–	–	–	–	–	–	–	1	6	–	Rochdale.
Burnley	110,040	16·1	21·3	15·2	17·5	35	37	4	12	–	–	1	–	–	–	2	1	1	9	–	Burnley.
Blackburn	134,387	17·1	15·1	23·3	14·4	41	37	11	9	–	–	1	–	–	–	–	1	1	5	–	Blackburn.
Preston	118,514	17·2	15·4	15·8	15·4	39	35	4	9	–	–	–	–	–	2	–	2	2	10	2	Preston.
Blackpool	62,206	12·6	22·6	10·9	17·6	12	21	–	7	–	–	–	–	–	–	–	–	–	1	–	Blackpool.
Barrow in Furness	65,921	18·2	18·2	19·8	19·8	40	25	6	4	–	–	–	–	–	2	–	–	1	3	1	Barrow in Furness.
Huddersfield	112,265	17·2	17·2	14·4	11·6	37	25	6	2	–	–	–	–	3	1	1	–	2	4	–	Huddersfield.
Halifax	100,373	10·9	20·8	17·1	12·5	24	24	3	10	–	–	–	–	–	–	–	–	2	4	–	Halifax.
Bradford	291,482	14·0	17·4	13·8	17·2	80	96	10	37	–	–	1	–	–	2	–	2	11	22	–	Bradford.
Leeds	459,260	15·6	16·6	16·5	13·4	202	118	22	24	–	–	6	1	3	–	–	4	11	27	–	Leeds.
Dewsbury	54,083	21·2	17·4	15·4	9·6	19	10	1	4	–	–	–	–	–	–	–	1	1	3	–	Dewsbury.
Wakefield	52,643	16·8	21·8	14·9	16·8	26	17	4	3	–	–	–	–	–	2	–	–	3	4	–	Wakefield.
Barnsley	53,929	7·7	16·4	12·6	20·3	27	21	5	–	–	–	1	–	1	–	–	1	1	3	–	Barnsley.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 25th Dec., 1915.	1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	Week ended 15th Jan., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	16·5	14·8	14·6	14·6	225	134	23	36	–	–	2	1	5	3	2	5	10	29	–	Sheffield.
Rotherham	65,313	12·0	15·2	15·2	16·0	31	20	3	11	–	–	1	–	–	–	–	2	3	5	–	Rotherham.
York	83,802	14·3	14·3	15·6	15·6	35	25	5	8	–	–	–	–	–	–	–	1	1	6	–	York.
Hull	291,118	11·6	17·9	16·5	15·9	111	89	21	23	–	–	1	–	2	–	1	4	10	29	–	Hull.
Middlesbrough	126,452	22·7	17·7	21·0	19·0	68	46	9	10	–	–	–	–	1	1	4	3	4	4	–	Middlesbrough.
Darlington	61,441	19·5	20·4	9·3	16·1	21	19	2	4	–	–	–	–	1	–	1	2	2	7	–	Darlington.
Stockton on Tees	59,311	9·7	19·3	20·2	9·7	23	11	2	3	–	–	–	1	–	–	–	–	–	1	–	Stockton on Tees.
West Hartlepool	64,374	21·1	11·3	14·6	9·7	32	12	2	1	–	–	–	–	–	1	–	–	1	1	–	West Hartlepool.
Sunderland	152,927	17·4	16·7	16·4	13·3	85	39	7	12	–	–	–	–	1	–	–	3	3	7	–	Sunderland.
South Shields	111,357	13·6	16·4	21·1	16·4	60	35	9	8	–	–	–	1	–	3	–	–	1	5	1	South Shields.
Gateshead	119,362	15·7	22·3	17·9	16·6	75	38	10	8	–	–	–	–	1	1	–	2	4	8	2	Gateshead.
Newcastle on Tyne.	273,415	16·4	14·3	16·8	13·9	136	73	15	19	1	–	2	–	–	–	–	1	7	11	–	Newcastle on Tyne.
Tynemouth	61,408	13·6	22·1	22·9	16·1	34	19	8	2	2	–	–	–	–	1	–	–	–	2	3	Tynemouth.
Carlisle	52,813	13·8	24·7	11·8	14·8	12	15	2	6	–	–	–	–	–	–	1	1	1	2	–	Carlisle.
Newport (Mon.)	89,404	14·6	12·8	9·3	13·4	54	23	3	4	–	–	–	–	–	–	–	1	2	1	–	Newport (Mon.).
Cardiff	188,495	15·8	14·4	13·8	12·4	79	45	7	13	–	–	–	–	1	1	1	4	8	7	–	Cardiff.
Rhondda	166,365	13·5	12·9	6·3	10·3	99	33	6	5	–	–	–	–	–	1	3	1	2	1	–	Rhondda.
Merthyr Tydfil	85,082	12·3	9·8	16·5	16·5	36	27	5	5	–	–	–	–	–	–	–	–	1	11	–	Merthyr Tydfil.
Aberdare	53,427	12·7	18·5	14·6	11·7	38	12	4	2	–	–	–	–	–	–	–	–	1	–	–	Aberdare.
Swansea	121,665	18·0	16·3	15·9	12·4	53	29	5	4	–	–	1	–	–	–	–	4	5	5	–	Swansea.
Greater London	7,484,436	13·6	15·4	12·7	12·5	2969	1799	277	533	3	–	11	11	34	32	26	66	165	700	5	Greater London.
Outer Ring	2,967,824	10·8	12·5	11·7	11·2	1131	638	110	195	–	–	–	4	19	13	6	26	61	172	4	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·0	13·5	12·0	11·5	687	378	70	96	–	–	–	2	18	10	3	17	43	110	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·4	11·1	11·3	10·8	444	260	40	99	–	–	–	2	1	3	3	9	18	62	3	Remainder of Outer Ring.
Edinburgh†	329,200‡	15·5	18·4	15·4	15·9	134	100	12	26	1	–	4	3	–	3	1	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	17·0	15·9	15·0	14·5	557	303	56	67	–	–	7	7	3	5	7	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	17·0	24·0	20·3	18·2	203	143	25	32	1	–	6	–	2	–	3	1	4	48	4	Dublin (Registration Area).†
Belfast†	403,000§	18·1	25·1	19·8	16·0	220	124	22	23	–	–	7	–	1	–	–	1	7	24	1	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the SECOND Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2705	2593	2516	2434	2242	2355	2246	2289	2097	2284	2253·3	1838
Males - -	1432	1288	1302	1235	1138	1174	1194	1174	1085	1129	1150·8	914
Females - -	1273	1305	1214	1199	1104	1181	1052	1115	1012	1155	1102·5	924
Deaths (of residents only).	1526	1886	1652	1510	1299	1437	1259	1329	1469	1701	1438·4	1161
Males - -						697	654	690	760	879	735·7	596
Females - -						740	605	639	709	822	702·7	565

* The numbers in this column are the average weekly numbers in the Second week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Oct. 23.	Oct. 30.	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.
Births (as registered) - -	1892	1811	1991	1773	1835	1849	1698	1978	1783	1513	1841	2107	1838
Deaths (of residents only).	1196	1226	1240	1495	1407	1484	1698	1547	1417	1346	1503	1153	1161
Ages at Death: Under 1 year - -	248	237	188	225	197	210	230	230	206	200	247	161	167
1-2 years - - -	55	43	63	47	47	44	57	59	44	53	60	45	57
2-5 " - - -	33	41	39	52	50	34	60	45	61	57	45	60	50
5-10 " - - -	22	32	37	43	33	39	29	26	37	28	32	21	35
10-15 " - - -	15	20	13	23	13	14	15	21	13	18	16	21	17
15-20 " - - -	15	26	22	25	21	26	29	28	24	16	29	17	25
20-25 " - - -	25	24	42	30	34	27	37	32	29	37	35	13	25
25-35 " - - -	83	48	67	57	85	65	70	85	80	65	87	70	52
35-45 " - - -	108	101	101	138	112	144	120	98	111	106	116	95	90
45-55 " - - -	132	145	148	160	166	163	198	175	154	156	170	120	136
55-65 " - - -	139	171	152	228	196	229	268	213	199	172	196	165	169
65-75 " - - -	162	156	194	230	234	256	274	243	232	227	239	179	153
75 years and upwards	159	182	174	237	219	233	311	292	227	211	231	186	185
Deaths from—													
Enteric fever - - -	1	8	2	3	1	4	2	–	3	2	1	1	3
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	2	2	2	5	6	5	15	7	10	9	9	10	11
Scarlet fever - - -	4	6	9	8	10	10	5	3	5	6	6	6	7
Whooping cough - - -	6	7	10	14	10	11	21	9	15	20	12	12	15
Diphtheria - - - -	9	18	19	22	19	14	14	25	25	9	15	17	19
Diarrhœa and enteritis (under 2 years).	108	65	56	48	21	33	34	32	14	15	24	14	20
Pulmonary tuberculosis -	113	108	127	137	148	136	155	131	154	134	143	110	126
Pneumonia (all forms) - -	94	106	111	146	169	156	212	205	166	140	167	110	127
Bronchitis - - - -	85	88	121	170	163	205	273	212	161	163	156	116	117
Other dis. of resp. system -	8	22	33	23	15	36	31	21	30	26	23	19	20
Dis. of circ. system - -	155	184	215	205	216	234	249	248	198	198	220	174	176
Violence - - - -	102	75	52	78	66	59	59	78	59	57	61	70	40
Inquest cases - - -	159	122	107	172	153	141	146	162	133	141	170	140	104
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	60	50	52	51	51	57	54	54	53	48	51	60	59
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	67	74	72	71	58	47	39	37	25	24	31	29	59
Scarlet fever - - - -	3110	3110	3066	3061	3027	2927	2811	2738	2582	2462	2464	2325	2224
Whooping cough - - -	4	3	6	7	8	8	11	10	10	12	12	12	14
Diphtheria - - - -	1621	1634	1624	1619	1590	1570	1562	1549	1550	1465	1490	1483	1476

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the SECOND Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 2nd week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1701*	1161	167	57	50	35	17	25	25	52	90	136	169	153	185
Enteric fever	*1*	3	–	–	–	–	1	1	–	–	–	–	1	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*44*	11	3	6	2	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*10*	7	–	1	2	4	–	–	–	–	–	–	–	–	–
Whooping cough	*13*	15	8	3	4	–	–	–	–	–	–	–	–	–	–
Diphtheria	*15*	19	2	1	6	9	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*46*	10	–	–	1	1	–	–	–	–	–	4	–	2	2
Erysipelas	*4*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	*4*	4	–	–	–	–	–	1	–	1	1	–	–	–	1
Pyæmia and septicæmia	*1*	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*144*	126	–	–	3	1	2	8	11	21	32	24	15	8	1
Tuberculous meningitis	*21*	13	2	4	3	3	–	–	–	1	–	–	–	–	–
Abdominal tuberculosis	*4*	5	2	–	–	1	1	–	1	–	–	–	–	–	–
Tuberculosis of the spine	*1*	3	–	–	–	1	–	–	–	–	1	1	–	–	–
Tuberculosis of the joints	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	*5*	6	–	1	1	–	–	1	–	2	1	–	–	–	–
Venereal diseases	*9*	3	2	1	–	–	–	–	–	–	–	–	–	–	–
Cancer	*100*	86	–	–	–	–	–	–	–	2	9	16	29	22	8
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*6*	9	–	–	–	–	2	1	2	1	1	–	–	2	–
Diabetes	*13*	10	–	–	–	–	1	–	–	1	1	1	5	1	–
Anæmia, leucocythaemia	*6*	2	–	–	–	1	–	–	–	–	–	–	–	1	–
Other general diseases	*8*	7	–	1	–	–	–	–	–	–	–	–	1	1	4
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*3*	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Simple meningitis	*10*	8	3	1	3	–	–	–	–	–	–	1	–	–	–
Cerebral hæmorrhage, Apoplexy	*44*	33	–	–	–	–	–	–	–	1	1	2	15	8	6
Softening of brain	*6*	5	–	–	–	–	–	–	–	–	–	–	2	–	3
Paralysis, without specified cause	*5*	6	–	–	–	–	–	–	–	–	–	–	2	2	2
Epilepsy	*9*	3	–	–	–	–	–	1	1	1	–	–	–	–	–
"Convulsions" (not puerperal)	*7*	9	7	2	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*28*	26	–	–	1	–	2	1	–	2	6	6	3	4	1
Pericarditis	*2*	3	1	1	–	–	–	–	–	–	–	–	–	1	–
Acute endocarditis	*8*	7	–	–	–	–	–	–	–	1	1	2	2	1	–
Organic disease of heart	*181*	129	–	–	–	1	3	3	4	5	13	18	21	28	33
Embolism and thrombosis (including cerebral).	*8*	11	–	–	–	–	–	–	–	–	2	1	3	5	–
Other diseases of circulatory system.	*48*	26	–	–	–	–	–	–	–	–	–	3	5	10	8
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*244*	117	15	6	4	1	–	–	1	–	3	13	18	20	36
Broncho pneumonia	*98*	61	24	14	7	2	1	–	–	–	–	3	4	3	3
Lobar pneumonia	*41*	33	2	3	2	–	–	3	1	1	4	7	3	4	3
Pneumonia (type not distinguished)	*58*	33	10	3	3	–	–	–	1	1	3	3	3	4	2
Pleurisy	*7*	4	1	1	1	–	–	–	–	–	–	–	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	*8*	6	–	–	–	1	–	–	–	1	–	–	1	–	3
Other diseases of respiratory system.	*16*	10	–	–	–	1	–	–	–	–	1	3	2	3	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the SECOND Week of the Year 1916.

Causes of Death.	Deaths in the 2nd week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55 65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	12	10	1	–	–	–	–	–	–	–	4	3	1	–	1
Diarrhœa and enteritis	27	26	19	1	1	–	–	–	–	–	–	2	3	–	–
Appendicitis and typhlitis	6	3	–	–	–	1	–	1	–	–	1	–	–	–	–
Hernia and Intestinal obstruction.	18	8	–	1	1	–	1	–	–	–	–	–	2	1	2
Cirrhosis of liver	13	7	–	–	–	–	–	–	–	–	–	2	2	2	1
Other diseases of liver	6	5	1	–	–	–	–	–	–	–	–	1	–	1	2
Peritonitis (cause unknown)	1	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of digestive system	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Acute nephritis	4	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Chronic Bright's disease	49	39	–	–	–	1	1	–	–	3	–	12	13	5	4
Urinary calculi	1	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (,,)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	17	12	–	–	–	–	–	–	1	2	–	1	4	3	1
Puerperal fever, &c.	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	2	3	–	–	–	–	–	–	1	–	2	–	–	–	–
Diseases of skin and cellular tissues.	10	8	–	1	–	–	–	–	–	1	–	–	–	1	5
Diseases of locomotor system	1	3	–	1	1	1	–	–	–	–	–	–	–	–	–
Congenital malformations	14	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	44	32	32	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	10	10	–	–	–	–	–	–	–	–	–	–	–	–
Old age	89	53	–	–	–	–	–	–	–	–	–	–	1	5	47
ACCIDENT.															
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	8	7	–	1	3	3	–	–	–	–	–	–	–	–	–
Drowning	1	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Suffocation in bed	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	35	28	1	–	–	1	1	2	–	2	1	4	5	5	6
Total deaths from accident	47	36	1	1	3	4	1	2	–	3	1	4	5	5	6
Included in above are deaths in connection with :—															
Railways	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	7	15	–	–	–	1	1	1	–	–	1	4	1	3	3
Ships, boats, docks	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	6	4	–	–	–	–	–	1	–	1	–	1	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	9	13	12	–	–	–	–	–	–	–	1	–	–	–	–
Ill-defined Causes	6	5	–	3	1	–	–	–	–	–	–	1	–	–	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
London	4,516,612	January 15	1838	1161	13·4	3	–	11	7	15	19	20
Calcutta	896,067	December 11	–	584‡	33·8	?	–	?	?	?	?	?
Bombay	979,445	„ 11	537	488‡	25·9	1	7	–	–	–	1	40
Madras	518,660	„ 4	391	313	31·4	2	–	6	?	?	?	22
Paris	2,847,229	„ 25	551	903	16·2	2	–	3	1	6	5	11
Brussels	780,843	—	–	–	–	–	–	–	–	–	–	–
Antwerp	313,833	—	–	–	–	–	–	–	–	–	–	–
Amsterdam	615,691	December 31 (six days).	221	128	10·8	–	–	2	1	2	–	1
Copenhagen	494,000	December 25	172	128	13·5	–	–	–	–	3	–	1
Stockholm	386,270	„ 18	158	94	12·7	–	–	–	1	–	1	1
Göteborg	181,503	„ 25	–	47	13·5	–	–	–	–	–	1	–
Christiania	250,677	January 1	88	58	12·0	–	–	–	–	–	–	2
Petrograd	1,728,200	—	–	–	–	–	–	–	–	–	–	–
Moscow	1,694,000	December 4	–	1017	31·3	22	14	39	50	19	22	50
Berlin	1,843,810	„ 18§	513	896	25·3	–	–	1	9	4	25	?
Hamburg	1,048,190	„ 18§	235	432	21·4	–	–	–	3	3	14	?
Leipzig	665,122	„ 18§	174	133	10·4	–	–	–	–	1	8	?
Munich	665,988	„ 18§										
Dresden	573,957	„ 18§	119	118	10·7	–	–	–	–	1	4	?
Cologne	657,905	„ 18§	189	272	21·6	6	–	4	2	1	17	?
Breslau	501,603	„ 18§	156	151	15·7	–	–	–	1	–	9	?
Frankfort-on-Main.	460,175	„ 18§	87	74	8·4	–	–	–	1	–	4	?
Vienna	2,167,287	„ 25§	415	735	17·4	1	3	4	5	–	14	?
Prague	500,926	—	–	–	–	–	–	–	–	–	–	–
Budapest	950,784	—	–	–	–	–	–	–	–	–	–	–
Trieste	244,655	December 25§	46	103	21·9	3	–	–	–	–	–	?
Bucarest	342,427	—	–	–	–	–	–	–	–	–	–	–
New York	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
Chicago	2,447,045	„ 4	–	–	–	–	–	–	–	–	–	–
Rio de Janeiro	964,201	June 19	–	–	–	–	–	–	–	–	–	–
Cairo:— Egyptians	657,451	September 30	559	415	32·8	3	–	–	–	?	21	90
		October 7	567	432	34·2	8	–	–	1	?	19	86
Foreigners	72,952	September 30	11	21	13·6	4	–	–	–	?	–	4
		October 7	3	20	14·3	3	–	–	–	?	1	2
Alexandria:— Egyptians	344,239	September 30	319	191	28·9	1	–	–	–	?	–	49
		October 7	317	199	30·1	–	–	–	–	?	1	43
Foreigners	77,569	September 30	16	61	40·9	9	–	–	–	?	2	3
		October 7	21	59	39·6	5	–	–	–	?	–	4

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, Petrograd and Bucarest, and to *children under* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ Including 7 deaths from *plague* in Bombay, and from *Asiatic cholera*, 33 deaths in Calcutta.
§ The figures for the German and Austrian Towns are taken from the Amsterdam Weekly Return.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 15th January, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
London (Greenwich)	53	31	42·8	2	Bradford	50	29	41·6	5
Brighton	53	33	43·6	2	York	52	31	42·4	5
Portsmouth	53	35	45·2	1	Hull	52	32	42·9	4
Norwich	51	30	41·6	6	Tynemouth	51	32	42·8	6
Plymouth	53	39	48·3	2	Cardiff	52	35	45·9	4
Bristol	54	33	45·4	1					
Birmingham	51	34	43·8	3					
Nottingham	52	30	42·6	1					
Liverpool Observatory	52	39	45·7	3	Edinburgh	49·5	33·4	42·8	1
Manchester	52	31	45·0	8	Glasgow	51·0	35·9	44·4	8
Burnley	48	27	40·5	13	Dublin (City)†	52·1	37·4	47·2	0·5
Huddersfield	50	32	43·0	7	Belfast	–	–	–	–

* At each English station the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·2° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 8th January 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1153	1	–	10	6	12	17	14	110	161
Western.										
Paddington	34	–	–	–	–	–	–	–	4	9
Kensington	33	–	–	–	–	–	–	–	–	3
Hammersmith	39	–	–	–	–	–	–	1	3	4
Fulham	46	–	–	–	1	–	1	–	3	9
Chelsea	9	–	–	–	–	–	–	1	2	1
City of Westminster	33	–	–	–	–	–	–	–	1	4
Northern.										
St. Marylebone	21	–	–	–	–	2	–	–	1	5
Hampstead	14	–	–	–	–	–	–	–	2	–
St. Pancras	59	–	–	–	–	–	–	–	7	6
Islington	106	–	–	1	2	1	2	2	10	17
Stoke Newington	9	–	–	–	–	–	1	–	1	1
Hackney	61	–	–	1	–	1	1	1	6	9
Central.										
Holborn	9	–	–	–	–	–	–	–	–	–
Finsbury	24	–	–	2	–	–	–	–	1	9
City of London	6	–	–	–	–	–	–	–	3	–
Eastern.										
Shoreditch	34	–	–	1	1	2	1	1	2	4
Bethnal Green	40	–	–	–	–	–	3	3	2	14
Stepney	67	–	–	1	–	2	1	–	8	8
Poplar	33	–	–	–	–	4	–	1	5	7
Southern.										
Southwark	60	–	–	2	–	–	1	1	8	7
Bermondsey	35	–	–	–	–	–	1	–	2	5
Lambeth	76	–	–	–	–	–	2	2	8	4
Battersea	51	–	–	1	–	–	2	–	8	3
Wandsworth	71	–	–	–	–	–	1	1	8	5
Camberwell	58	–	–	–	1	–	–	–	7	8
Deptford	38	–	–	1	1	–	–	–	1	5
Greenwich	22	1	–	–	–	–	–	–	3	3
Lewisham	28	–	–	–	–	–	–	–	1	5
Woolwich	34	–	–	–	–	–	–	–	3	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 8th January, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	3	3	–	6	1	–	–	–	–
Kensington	170,817	–	–	–	–	4	2	–	–	1	–	–	–	–
Hammersmith	124,750	–	–	–	–	12	2	–	2	–	–	–	–	–
Fulham	158,849	–	–	–	–	9	7	–	1	–	–	3	–	–
Chelsea	63,791	–	–	–	–	2	1	–	2	–	–	–	–	–
City of Westminster	152,346	–	–	–	–	12	–	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	1	–	–	–	1	3	–	2	–	–	–	–	–
Hampstead	86,731	–	–	–	–	5	3	–	3	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	10	14	–	3	–	1	1	–	–
Islington	324,764	–	–	–	–	19	14	–	5	–	3	–	1	–
Stoke Newington	50,454	–	–	–	–	1	2	–	1	–	–	–	–	–
Hackney	223,724	–	–	–	–	7	7	–	2	1	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	2	1	–	2	–	–	–	–	–
Finsbury	83,212	–	–	–	–	10	4	–	–	–	–	–	–	–
City of London	17,129	–	–	–	–	–	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	4	7	–	4	–	–	1	–	–
Bethnal Green	127,662	1	–	–	–	12	8	–	2	2	2	–	–	–
Stepney	273,265	–	–	–	–	22	27	–	7	1	–	–	–	–
Poplar	160,222	4	–	–	–	9	9	–	7	–	–	1	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	6	11	–	3	–	–	–	–	–
Bermondsey	124,213	–	–	–	–	3	6	–	4	–	–	1	–	–
Lambeth	296,724	1	–	–	–	10	8	–	1	–	1	1	–	–
Battersea	167,338	–	–	–	–	19	9	–	5	–	–	2	–	–
Wandsworth	338,998	1	–	–	–	26	28	–	4	–	1	1	–	–
Camberwell	262,020	–	–	–	–	23	11	–	3	–	–	–	–	1
Deptford	109,182	–	–	–	–	8	7	–	3	–	1	1	–	–
Greenwich	96,037	–	–	–	–	7	7	–	1	1	–	–	–	–
Lewisham	172,433	–	–	–	–	9	8	–	2	–	–	–	–	–
Woolwich	122,836	1	–	–	–	6	3	–	2	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	9	–	–	–	261	213	–	78	7	9	13	1	1
Ages 0–1		–	–	–	–	2	3	–	1	2	–	13	–	–
„ 1–5		–	–	–	–	74	70	–	2	2	–	–	1	–
„ 5–		1	–	–	–	99	74	–	4	–	–	–	–	–
„ 10–		1	–	–	–	41	28	–	7	–	–	–	–	–
„ 15–		3	–	–	–	22	13	–	6	1	–	–	–	–
„ 20–		1	–	–	–	10	11	–	5	1	3	–	–	–
„ 25–		1	–	–	–	10	11	–	8	1	6	–	–	–
„ 35–		1	–	–	–	2	2	–	11	–	–	–	–	1
„ 45–		1	–	–	–	1	–	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	12	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 3. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JAN. 22. [Price 1½*d.*

General Register Office, Somerset House.
January 24th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·2 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended January 1st, January 8th, and January 15th, the rates had been 16·6, 14·3, and 13·9 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 19·3 in Bradford and in Swansea, 20·9 in Huddersfield, 21·0 in West Bromwich, 21·4 in Exeter and in Bootle, 22·0 in Bury, and 25·9 in Ipswich; from *measles* 1·7 in Bristol, 2·8 in Eastbourne, and 2·9 in Leicester; from *whooping cough*, 1·6 in Middlesbrough, and 1·9 in Oxford; and from *diphtheria*, 1·4 in Burnley and in Huddersfield, 1·8 in Cambridge, in Great Yarmouth, and in Bury, and 2·1 in Gloucester. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)1—4 Wt 625 1/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 1857 births and 1167 deaths registered. Allowing for decrease of population, the births were 180 and the deaths 318 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 17·4, 13·3 and 13·4, per 1000 in the three weeks ended January 1st, January 8th, and January 15th, rose last week to 13·5. The death-rate in the four weeks ended last Saturday averaged 14·4 per 1000, being 2·8 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

The deaths from *enteric fever*, which had been 1, 1, and 3 in the preceding three weeks, fell to 2, and were 1 below the corrected average. The deaths from *measles*, which had been 9, 10, and 11 in the preceding three weeks, fell to 9, and were 31 below the corrected average; of these 5 belonged to the Borough of Finsbury. The deaths from *scarlet fever*, which had been 6, 6, and 7 in the preceding three weeks, fell to 1 and were 4 below the corrected average. The deaths from *whooping-cough*, which had been 12, 12, and 15 in the preceding three weeks, rose to 16, but were 2 below the corrected average; of these 3 belonged to Lewisham. The deaths from *diphtheria*, which had been 15, 17, and 19 in the preceding three weeks, fell to 16, but were 6 above the corrected average; of these 3 belonged to Stepney and 3 to Wandsworth. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 24, 14, and 20 in the preceding three weeks, fell to 15; of these 4 belonged to Stepney. The deaths from *influenza* numbered 7, having been 19, 12, and 10 in the preceding three weeks.

Different forms of violence caused 56 deaths, all of which were the subject of coroners' inquests. Of these 56 deaths, 4 were cases of suicide, and 2 of homicide, while the remaining 50 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 4 to burns and scalds, and 5 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 59 cases of enteric fever, 61 of measles, 2257 of scarlet fever, 77 of whooping cough, and 1484 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 8, 15, and 3; of measles, 15 cases, against 7, 11, and 36; of scarlet fever, 286 cases, against 254, 225, and 244; of whooping cough, 66 cases, against 1, 0, and 2; and of diphtheria, 208 cases, against 193, 199, and 174. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended January 15th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 2935 births and 1787 deaths registered. Allowing for increase of population, these numbers are 345 and 451 below the respective averages in the corresponding weeks of the previous five years.

* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	Week ended 22nd Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	3.	4.	5.	2.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**16·6**	**14·3**	**13·9**	**14·2**	**7574**	**4935**	**851**	**1386**	**9**	**–**	**73**	**10**	**74**	**79**	**60**	**191**	**407**	**1367**	**51**	**96 GREAT TOWNS.**
LONDON†	4,516,612	17·4	13·3	13·4	13·5	1857	1167	169	366	2	–	9	1	16	16	15	56	139	506	1	LONDON.†
‡ CROYDON	181,956	16·0	13·5	10·0	12·6	75	44	7	19	–	–	–	–	–	–	–	3	7	12	–	CROYDON.
‡ WIMBLEDON	59,598	8·7	19·2	11·4	10·5	17	12	1	7	–	–	–	–	–	1	–	–	1	4	–	WIMBLEDON.
‡ EALING	71,030	16·2	12·5	13·9	8·1	24	11	2	1	–	–	–	–	1	–	–	2	2	2	–	EALING.
‡ ACTON	64,369	13·0	12·2	12·2	9·7	27	12	4	3	–	–	–	–	–	–	–	–	–	3	–	ACTON.
‡ WILLESDEN	167,922	10·6	7·8	10·2	9·0	60	29	9	5	–	–	–	–	–	1	2	3	3	12	–	WILLESDEN.
‡ HORNSEY	88,953	11·7	5·9	12·9	13·5	23	23	2	6	–	–	–	–	–	–	–	–	1	9	–	HORNSEY.
‡ TOTTENHAM	149,495	9·4	13·3	12·2	12·9	68	37	8	13	–	–	–	–	1	–	1	1	7	7	–	TOTTENHAM.
‡ EDMONTON	71,024	13·9	15·4	14·7	11·0	19	15	3	3	–	–	–	–	–	–	–	1	2	3	–	‡ EDMONTON.
‡ ENFIELD	61,069	13·7	13·7	10·2	8·5	21	10	1	4	–	–	–	–	–	–	–	–	–	3	–	ENFIELD.
‡ WEST HAM	296,570	18·6	14·6	13·2	13·7	160	78	18	15	–	–	–	–	5	2	2	6	7	26	–	WEST HAM.
‡ EAST HAM	146,526	12·5	13·9	11·0	11·4	60	32	1	17	1	–	–	–	–	–	–	–	1	9	–	EAST HAM.
‡ LEYTON	133,719	13·3	11·7	9·0	10·5	41	27	5	8	–	–	–	–	–	1	1	4	6	6	–	LEYTON.
‡ WALTHAMSTOW	134,825	12·8	8·5	11·6	11·2	56	29	4	8	–	–	–	–	–	1	–	–	–	8	–	WALTHAMSTOW.
‡ ILFORD	91,041	9·7	6·9	9·2	10·9	30	19	8	4	–	–	–	–	–	–	2	–	–	3	–	ILFORD.
GILLINGHAM	55,559	14·1	11·3	12·2	15·0	34	16	4	4	–	–	–	–	–	–	–	–	1	3	–	GILLINGHAM.
HASTINGS	59,620	17·5	26·2	17·5	16·6	18	19	2	6	–	–	1	–	–	1	–	1	2	4	–	HASTINGS.
EASTBOURNE	55,662	14·1	13·1	13·1	16·9	15	18	–	8	–	–	3	–	–	–	–	1	1	7	–	EASTBOURNE.
BRIGHTON	133,936	15·2	14·4	12·1	14·0	48	36	5	10	–	–	–	–	–	–	–	–	4	6	–	BRIGHTON.
PORTSMOUTH	245,827	14·2	9·1	11·2	10·4	101	49	7	14	–	–	–	–	1	–	–	–	3	16	–	PORTSMOUTH.
BOURNEMOUTH	85,904	13·4	10·9	10·3	9·1	29	15	1	8	–	–	–	–	–	–	–	–	–	1	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	15·1	12·2	10·9	11·8	65	28	5	10	–	–	–	–	–	–	1	1	1	6	–	SOUTHAMPTON.
READING	90,083	10·4	6·9	13·3	17·4	50	30	4	10	2	–	2	–	–	–	–	1	2	6	–	READING.
OXFORD	54,339	10·6	13·4	10·6	11·5	24	12	2	4	–	–	–	–	2	–	–	–	–	3	–	OXFORD.
NORTHAMPTON	91,123	11·4	14·9	10·9	12·0	41	21	2	8	–	–	–	–	–	–	–	1	1	2	–	NORTHAMPTON.
CAMBRIDGE	57,676	19·0	9·9	14·5	9·0	24	10	1	4	–	–	–	–	–	2	–	–	1	2	–	CAMBRIDGE.

* *See* note † on first page of this return. † For Greater London see end of Table. ‡ These towns are included within the area of Greater Lond...

TABLE 1 (*cont.*).—88 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd January, 1916, and DEATH RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	Week ended 22nd Jan., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	7·5	9·3	6·8	8·7	17	14	–	6	–	–	–	–	–	–	–	–	–	–	2	Southend on Sea.
Ipswich	76,472	15·7	11·6	15·7	25·9	20	38	7	16	–	–	2	–	2	–	–	–	1	8	–	Ipswich.
Great Yarmouth	57,502	13·6	14·5	13·6	13·6	16	15	1	8	–	–	–	–	–	2	–	2	2	6	–	Great Yarmouth.
Norwich	124,107	15·1	14·7	12·6	10·9	44	26	8	4	–	–	–	–	–	–	1	1	4	11	–	Norwich.
Swindon	52,750	17·8	15·8	8·9	5·9	14	6	2	–	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	60,788	18·9	16·3	11·2	21·4	20	25	2	11	–	–	–	–	–	–	–	–	–	7	–	Exeter.
Plymouth	212,421	16·0	15·5	11·0	14·0	64	57	12	17	–	–	–	–	–	2	2	3	6	8	–	Plymouth.
Bath	70,292	24·5	16·3	8·2	15·6	15	21	2	10	–	–	1	–	–	–	–	–	2	4	–	Bath.
Bristol	363,312	15·5	13·8	17·2	13·8	119	96	15	33	–	–	12	–	–	1	1	2	7	26	–	Bristol.
Gloucester	50,759	18·5	22·6	10·3	18·5	16	18	2	5	–	–	–	–	–	2	–	–	1	7	–	Gloucester.
Stoke on Trent	241,430	18·1	15·1	17·7	12·7	115	59	13	17	–	–	1	1	2	1	–	4	4	14	1	Stoke on Trent.
Wolverhampton	95,725	20·7	15·3	9·3	9·3	51	17	1	4	–	–	–	–	–	1	–	2	3	3	–	Wolverhampton.
Walsall	94,093	18·3	14·4	19·9	16·1	45	29	4	10	–	–	–	–	–	–	1	1	1	7	–	Walsall.
West Bromwich	69,430	16·5	13·5	14·3	21·0	35	28	2	5	–	–	–	–	–	–	–	–	–	8	–	West Bromwich.
Dudley	51,895	15·1	21·1	20·1	17·1	23	17	6	5	–	–	–	–	–	–	1	–	1	2	–	Dudley.
Birmingham	868,430	15·7	14·5	14·5	15·8	381	263	50	70	–	–	1	2	5	3	4	9	13	65	9	Birmingham.
Smethwick	76,314	13·0	10·2	11·6	11·6	31	17	3	5	–	–	–	–	1	–	–	–	–	2	–	Smethwick.
Coventry	119,003	16·7	13·1	16·7	12·3	48	28	3	10	–	–	–	–	1	2	–	2	2	12	–	Coventry.
Leicester	232,664	22·9	15·2	13·2	17·5	92	78	18	24	–	–	13	–	2	2	–	2	5	14	4	Leicester.
Lincoln	60,243	20·8	16·4	18·2	13·0	23	15	1	4	–	–	–	–	1	–	–	1	1	2	–	Lincoln.
Grimsby	78,667	18·6	15·2	17·2	13·9	26	21	5	5	–	–	1	–	–	–	–	–	–	3	–	Grimsby.
Nottingham	266,918	15·2	14·5	13·5	12·7	99	65	7	19	–	–	–	–	–	–	1	2	6	15	–	Nottingham.
Derby	126,389	16·9	15·7	14·9	14·4	49	35	4	9	–	–	–	–	2	1	1	1	2	12	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	Week ended 22nd Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	22·3	14·5	21·5	16·5	42	40	5	11	–	–	–	1	–	2	–	1	2	11	–	STOCKPORT.
BIRKENHEAD	137,710	19·3	13·3	14·4	13·3	87	35	9	6	1	–	–	–	2	–	–	1	1	9	–	BIRKENHEAD.
WALLASEY	87,175	10·2	9·6	11·4	7·2	34	12	3	4	–	–	–	–	1	–	–	–	–	3	–	WALLASEY.
LIVERPOOL	767,992	19·1	15·4	16·9	15·3	425	226	42	47	–	–	3	–	4	4	2	11	14	74	9	LIVERPOOL.
BOOTLE	73,230	18·5	15·0	12·8	21·4	34	30	6	4	–	–	–	–	1	–	–	2	2	9	5	BOOTLE.
ST. HELENS	100,775	23·3	18·6	9·3	17·6	53	34	9	8	–	–	–	–	–	1	1	–	1	6	1	ST. HELENS.
SOUTHPORT	71,747	16·0	14·5	11·6	18·2	21	25	–	13	–	–	–	–	–	–	–	–	–	2	–	SOUTHPORT.
WIGAN	91,491	21·1	12·0	18·8	12·0	32	21	5	2	–	–	–	1	–	–	–	2	5	2	–	WIGAN.
WARRINGTON	74,923	21·6	14·6	18·8	8·4	33	12	2	1	–	–	–	–	1	–	–	–	1	4	–	WARRINGTON.
BOLTON	185,247	17·5	14·6	13·5	16·6	64	59	10	18	–	–	1	–	–	2	–	2	3	8	–	BOLTON.
BURY	59,213	18·5	20·3	18·5	22·0	24	25	6	4	–	–	–	1	–	2	–	1	2	7	1	BURY.
MANCHESTER	738,538	17·1	15·4	15·3	13·8	299	195	37	37	1	–	1	–	5	2	4	9	20	62	2	MANCHESTER.
SALFORD	234,975	16·9	20·0	16·2	14·4	85	65	15	20	–	–	1	–	2	1	1	4	7	13	–	SALFORD.
OLDHAM	151,044	17·3	19·0	12·4	16·9	57	49	6	10	–	–	–	–	–	–	–	2	5	9	–	OLDHAM.
ROCHDALE	94,320	16·0	17·7	13·8	13·8	24	25	4	4	–	–	–	–	–	–	–	1	1	5	–	ROCHDALE.
BURNLEY	110,040	21·3	15·2	17·5	16·1	41	34	3	8	–	–	2	–	–	3	–	1	2	9	–	BURNLEY.
BLACKBURN	134,387	15·1	23·3	14·4	14·0	42	36	8	9	–	–	–	–	–	–	–	1	3	6	–	BLACKBURN.
PRESTON	118,514	15·4	15·8	15·4	12·3	38	28	3	10	–	–	–	–	–	–	1	1	1	4	1	PRESTON.
BLACKPOOL	62,206	22·6	10·9	17·6	15·1	21	18	4	9	–	–	–	1	–	–	–	–	1	3	–	BLACKPOOL.
BARROW IN FURNESS	65,921	18·2	19·8	19·8	15·8	47	20	6	4	–	–	–	–	–	–	1	1	1	3	4	BARROW IN FURNESS.
HUDDERSFIELD	112,265	17·2	14·4	11·6	20·9	37	45	7	10	–	–	–	–	–	3	–	–	3	9	1	HUDDERSFIELD.
HALIFAX	100,373	20·8	17·1	12·5	13·0	38	25	4	8	–	–	–	–	–	1	1	–	1	5	–	HALIFAX.
BRADFORD	291,482	17·4	13·8	17·2	19·3	94	108	11	35	–	–	2	–	1	3	2	2	8	27	–	BRADFORD.
LEEDS	459,260	16·6	16·5	13·4	13·6	181	120	31	25	–	–	5	–	–	–	1	6	10	30	–	LEEDS.
DEWSBURY	54,083	17·4	15·4	9·6	14·5	18	15	5	5	–	–	1	–	–	–	–	1	1	1	–	DEWSBURY.
WAKEFIELD	52,643	21·8	14·9	16·8	13·9	17	14	2	7	–	–	–	–	–	–	–	1	1	2	–	WAKEFIELD.
BARNSLEY	53,929	16·4	12·6	20·3	11·6	33	12	1	4	–	–	–	–	–	–	–	1	1	3	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-rates from all Causes. Week ended 1st Jan., 1916.	8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	Week ended 22nd Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	14·8	14·6	14·6	17·4	232	159	34	41	–	–	1	–	3	3	1	5	11	35	–	Sheffield.
Rotherham	65,313	15·2	15·2	16·0	16·0	37	20	5	3	–	–	–	–	–	–	1	1	2	3	1	Rotherham.
York	83,802	14·3	15·6	15·6	17·4	42	28	7	11	–	–	1	–	2	–	–	–	1	4	–	York.
Hull	291,118	17·9	16·5	15·9	17·4	152	97	25	26	1	–	4	–	–	–	1	4	10	16	–	Hull.
Middlesbrough	126,452	17·7	21·0	19·0	16·5	50	40	9	11	–	–	–	–	4	–	–	1	1	3	–	Middlesbrough.
Darlington	61,441	20·4	9·3	16·1	13·6	26	16	5	2	–	–	1	–	1	–	–	–	–	2	–	Darlington.
Stockton on Tees	59,311	19·3	20·2	9·7	10·5	27	12	3	3	–	–	–	1	–	–	–	–	1	3	1	Stockton on Tees.
West Hartlepool	64,374	11·3	14·6	9·7	12·1	21	15	3	4	–	–	–	–	1	–	–	–	–	2	–	West Hartlepool.
Sunderland	152,927	16·7	16·4	13·3	15·7	82	46	9	9	–	–	–	–	–	1	–	1	2	5	–	Sunderland.
South Shields	111,357	16·4	21·1	16·4	17·8	42	38	8	9	–	–	–	–	–	1	3	1	2	3	2	South Shields.
Gateshead	119,362	22·3	17·9	16·6	12·2	67	28	7	4	–	–	–	–	–	1	–	1	2	6	4	Gateshead.
Newcastle on Tyne.	273,415	14·3	16·8	14·1	17·2	159	90	19	17	–	–	1	1	1	2	–	1	5	14	1	Newcastle on Tyne.
Tynemouth	61,408	22·1	22·9	16·1	11·9	32	14	2	2	–	–	–	–	1	1	–	1	1	3	1	Tynemouth.
Carlisle	52,813	24·7	11·8	14·8	12·8	17	13	2	5	–	–	1	–	–	–	1	–	–	1	–	Carlisle.
Newport (Mon.)	89,404	12·8	9·3	13·4	11·7	30	20	1	6	–	–	–	–	–	1	1	2	3	5	–	Newport (Mon.).
Cardiff	188,495	14·4	13·8	12·4	16·0	85	58	4	17	–	–	1	–	1	1	–	3	7	10	–	Cardiff.
Rhondda	166,365	12·9	6·3	10·3	15·4	93	49	11	14	–	–	–	–	1	–	–	2	3	4	–	Rhondda.
Merthyr Tydfil	85,082	9·8	16·5	16·5	12·3	40	20	1	3	1	–	–	–	–	–	1	2	2	7	–	Merthyr Tydfil.
Aberdare	53,427	18·5	14·6	11·7	11·7	21	12	3	3	–	–	–	–	–	1	–	1	1	1	–	Aberdare.
Swansea	121,665	16·3	15·9	12·4	19·3	48	45	6	11	–	–	1	–	–	1	1	1	3	9	–	Swansea.
Greater London	7,484,436	15·4	12·7	12·5	12·4	2935	1787	270	580	4	–	10	1	26	27	23	84	193	665	1	Greater London.
Outer Ring	2,967,824	12·5	11·7	11·2	10·9	1078	620	101	214	2	–	1	–	10	11	8	28	54	159	–	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	13·5	12·0	11·5	11·5	681	378	73	113	1	–	–	–	7	6	8	20	37	107	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·1	11·3	10·8	10·1	397	242	28	101	1	–	1	–	3	5	–	8	17	52	–	Remainder of Outer Ring.
Edinburgh†	329,200‡	18·4	15·4	15·9	14·3	106	90	15	29	–	–	1	–	1	–	–	8	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	15·9	15·0	14·5	14·1	502	295	47	83	1	–	5	4	1	5	3	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	24·0	20·3	18·2	18·5	253	145	26	34	–	–	6	1	1	2	1	4	3	67	4	Dublin (Registration Area).†
Belfast†	403,000§	25·1	19·8	16·0	14·6	174	113	20	25	–	–	3	2	5	–	4	2	4	29	2	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRD Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2390	2454	2511	2162	2146	2289	1937	2101	2072	1791	2037·2	1857
Males - -	1231	1246	1275	1111	1063	1194	987	1078	1052	905	1042·8	939
Females - -	1159	1208	1236	1051	1083	1095	950	1023	1020	886	994·4	918
Deaths (of residents only).	1367	1631	1768	1352	1276	1613	1215	1432	1574	1596	1485·4	1167
Males - -						814	618	729	783	841	756·7	584
Females - -						799	597	703	791	755	728·7	583

* The numbers in this column are the average weekly numbers in the Third week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Oct. 30.	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.
Births (as registered) - -	1811	1991	1773	1835	1849	1698	1978	1783	1513	1841	2107	1838	1857
Deaths (of residents only).	1226	1240	1495	1407	1484	1698	1547	1417	1346	1503	1153	1159	1167
Ages at Death: Under 1 year - -	237	188	225	197	210	230	230	206	200	247	161	167	169
1-2 years - - -	43	63	47	47	44	57	59	44	53	60	45	57	52
2-5 " - - -	41	39	52	50	34	60	45	61	57	45	60	50	41
5-10 " - - -	32	37	43	33	39	29	26	37	28	32	21	35	26
10-15 " - - -	20	13	23	13	14	15	21	13	18	16	21	17	16
15-20 " - - -	26	22	25	21	26	29	28	24	16	29	17	25	21
20-25 " - - -	24	42	30	34	27	37	32	29	37	35	13	25	27
25-35 " - - -	48	67	57	85	65	70	85	80	65	87	70	52	57
35-45 " - - -	101	101	138	112	144	120	98	111	106	116	95	89	90
45-55 " - - -	145	148	160	166	163	198	175	154	156	170	120	135	125
55-65 " - - -	171	152	228	196	229	268	213	199	172	196	165	169	177
65-75 " - - -	156	194	230	234	256	274	243	232	227	239	179	153	176
75 years and upwards	182	174	237	219	233	311	292	227	211	231	186	185	190
Deaths from—													
Enteric fever - - -	8	2	3	1	4	2	–	3	2	1	1	3	2
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	2	2	5	6	5	15	7	10	9	9	10	11	9
Scarlet fever - - -	6	9	8	10	10	5	3	5	6	6	6	7	1
Whooping cough - - -	7	10	14	10	11	21	9	15	20	12	12	15	16
Diphtheria - - - -	18	19	22	19	14	14	25	25	9	15	17	19	16
Diarrhœa and enteritis (under 2 years).	65	56	48	21	33	34	32	14	15	24	14	20	15
Pulmonary tuberculosis -	108	127	137	148	136	155	131	154	134	143	110	126	117
Pneumonia (all forms) - -	106	111	146	169	156	212	205	166	140	167	110	127	107
Bronchitis - - - -	88	121	170	163	206	273	212	161	163	156	116	117	135
Other dis. of resp. system -	22	33	23	15	36	31	21	30	26	23	19	20	12
Dis. of circ. system - -	184	215	205	216	234	249	248	198	198	220	174	176	159
Violence - - - -	75	52	78	66	59	59	78	59	57	61	70	40	56
Inquest cases - - -	122	107	172	153	141	146	162	133	141	170	140	104	139
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	50	52	51	51	57	54	54	53	48	51	60	59	59
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	74	72	71	58	47	39	37	25	24	31	29	59	61
Scarlet fever - - - -	3110	3066	3061	3027	2927	2811	2738	2582	2462	2464	2325	2224	2257
Whooping cough - - -	3	6	7	8	8	11	10	10	12	12	12	14	77
Diphtheria - - - -	1634	1624	1619	1590	1570	1562	1549	1550	1465	1490	1483	1476	1484

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRD Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 3rd week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1596*	1167	169	52	41	26	16	21	27	57	90	125	177	176	190
Enteric fever	*2*	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*51*	9	1	5	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*4*	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	*22*	16	7	5	4	–	–	–	–	–	–	–	–	–	–
Diphtheria	*8*	16	–	–	7	7	–	1	–	–	1	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*34*	7	–	–	–	–	1	–	–	–	–	2	1	2	1
Erysipelas	*7*	2	–	–	–	–	–	–	1	–	–	–	–	–	1
Other epidemic diseases	*4*	3	1	–	–	–	–	–	1	–	–	1	–	–	–
Pyæmia and septicæmia	*3*	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—															
Pulmonary tuberculosis	*137*	117	–	4	3	3	1	5	13	23	28	20	15	2	–
Tuberculous meningitis	*12*	12	2	3	3	2	1	1	–	–	–	–	–	–	–
Abdominal tuberculosis	*2*	4	1	–	–	1	1	–	–	1	–	–	–	–	–
Tuberculosis of the spine	*1*	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	*5*	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Venereal diseases	*6*	7	6	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	*113*	91	–	1	–	–	–	–	1	2	9	17	32	22	7
Tumour, situation undefined	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*5*	4	–	–	–	–	–	1	–	1	1	–	1	–	–
Diabetes	*11*	13	–	–	–	–	–	1	–	–	–	2	6	2	2
Anæmia, leucocythaemia	*3*	4	–	–	–	–	–	–	–	–	1	1	–	1	1
Other general diseases	*10*	9	1	–	–	–	–	–	1	–	2	1	2	1	1
Alcoholism	*2*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Cerebro-spinal fever	*2*	4	2	–	1	1	–	–	–	–	–	–	–	–	–
Simple meningitis	*12*	10	–	6	1	1	–	1	–	–	1	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*62*	39	–	–	–	–	–	–	–	2	1	4	5	15	12
Softening of brain	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Paralysis, without specified cause	*10*	9	–	–	–	–	–	–	–	–	1	2	–	3	3
Epilepsy	*8*	9	–	–	–	–	–	1	1	–	2	2	3	–	–
"Convulsions" (not puerperal)	*14*	4	3	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*26*	37	–	–	–	1	2	1	1	2	7	4	10	7	2
Pericarditis	*2*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Acute endocarditis	*8*	7	–	–	1	–	–	–	2	2	1	1	–	–	–
Organic disease of heart	*175*	127	–	–	1	1	2	2	–	6	8	19	28	37	23
Embolism and thrombosis (including cerebral).	*8*	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Other diseases of circulatory system.	*33*	22	1	–	–	–	–	–	–	2	2	3	7	3	4
Diseases of the larynx	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*207*	135	18	4	–	–	1	–	–	1	4	10	19	33	45
Broncho-pneumonia	*99*	55	24	13	7	2	1	–	–	–	–	2	3	1	2
Lobar pneumonia	*32*	21	1	2	–	1	1	1	1	1	–	2	4	6	1
Pneumonia (type not distinguished)	*52*	31	6	2	3	–	–	–	1	1	2	2	4	7	3
Pleurisy	–	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Pulmonary congestion, Pulmonary apoplexy.	*9*	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Other diseases of respiratory system.	*16*	7	–	–	–	–	–	–	–	–	–	3	3	–	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRD Week of the Year 1916.

Causes of Death.	Deaths in the 3rd week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	7	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Diseases of stomach	13	11	1	–	–	–	–	–	–	4	–	2	1	1	2
Diarrhœa and enteritis	19	22	14	1	–	–	–	–	1	–	3	2	1	–	–
Appendicitis and typhlitis	1	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Hernia and Intestinal obstruction.	9	13	1	1	1	1	–	1	–	–	–	1	2	1	4
Cirrhosis of liver	15	11	–	–	–	–	–	–	–	–	2	4	1	4	–
Other diseases of liver	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Peritonitis (cause unknown)	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	7	5	2	–	–	–	–	–	–	–	1	–	1	1	–
Acute nephritis	8	3	–	–	–	1	–	–	–	–	–	–	1	1	–
Chronic Bright's disease	45	36	–	–	–	–	–	1	–	1	4	5	11	6	8
Urinary calculi	2	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Ovarian tumour (,,)	1	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	8	7	1	–	–	–	–	–	–	–	–	1	1	2	2
Puerperal fever, &c.	3	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Other causes incident to childbirth.	1	2	–	–	–	–	–	–	1	–	1	–	–	–	–
Diseases of skin and cellular tissues.	17	10	2	2	–	1	–	–	–	–	–	–	3	–	2
Diseases of locomotor system	3	2	–	–	–	1	–	–	–	–	–	–	–	1	–
Congenital malformations	8	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	45	26	26	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	24	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	58	59	–	–	–	–	–	–	–	–	–	–	–	7	52
ACCIDENT.															
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	6	4	–	–	2	1	–	–	–	–	–	–	1	–	–
Drowning	4	2	–	–	–	–	–	1	–	–	–	–	–	–	1
Suffocation in bed	7	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	34	39	2	1	2	1	3	3	–	3	3	3	6	5	7
Total deaths from accident	52	50	7	1	4	2	3	4	–	3	3	3	7	5	8
Included in above are deaths in connection with:—															
Railways	1	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	12	13	–	–	1	1	3	–	–	1	1	1	2	2	1
Ships, boats, docks	1	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Building operations	2	1	–	–	–	–	–	–	–	1	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	–	2	1	–	–	–	–	–	–	1	–	–	–	–	–
Suicide	7	4	–	–	–	–	–	–	–	–	–	2	1	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	12	8	1	–	–	–	–	2	1	–	–	–	–	–
Ill-defined Causes	1	4	1	–	1	–	–	–	–	–	–	1	1	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON - -	4,516,612	January 22	1857	1167	13·5	2	–	9	1	16	16	15
UTTA - -	896,067	December 18	–	598‡	34·7	?	–	?	?	?	?	?
BAY - -	979,445	„ 18	498	466‡	24·7	2	9	3	–	–	1	18
RAS - -	518,660	„ 11	423	388	38·9	–	4	–	?	?	?	21
S - - -	2,847,229	January 1	537	843	15·1	2	–	4	1	7	2	12
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	616,592	January 8 (eight days).	291	182	13·5	–	–	2	–	4	–	–
NHAGEN -	494,000	January 1	219	129	13·6	–	–	–	–	4	–	4
KHOLM -	386,270	December 25	126	96	12·9	1	–	–	1	1	1	1
BORG - -	181,503	January 1	–	52	14·9	–	–	–	–	1	8	–
STIANIA -	250,677	„ 8	121	66	13·7	–	–	–	–	1	1	2
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	December 11	–	990	30·5	34	9	40	43	13	28	46
IN - -	1,839,559	„ 25	478	844	23·9	1	–	1	7	2	24	13
BURG - -	1,049,210	„ 25	237	420	20·8	2	–	4	2	3	13	4
ZIG - -	665,122	„ 25	159	138	10·8	–	–	2	1	3	7	1
CH - -	665,988	„ 25	169	168	13·1	–	–	1	1	–	6	4
DEN - -	575,160	„ 25	121	124	11·2	–	–	–	2	2	–	3
GNE - -	654,453	„ 25	234	225	17·9	4	–	5	3	1	11	9
LAU - -	500,757	„ 25	177	184	19·1	–	–	–	1	–	12	7
KFORT-ON-MAIN.	460,175	„ 25	92	105	11·9	–	–	1	–	–	4	1
NA - -	2,167,287	January 1§	467	801	18·9	4	2	1	4	4	16	?
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
PEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
TE - -	244,655	January 1§	–	–	–	–	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
GO - -	2,447,045	„ 4	–	–	–	–	–	–	–	–	–	–
E JANEIRO	964,201	June 19	–	–	–	–	–	–	–	–	–	–
:—												
ptians -	657,451	October 14	586	412	32·6	4	–	1	–	–	24	75
		„ 21	507	395	31·2	13	–	–	–	–	19	73
eigners -	72,952	„ 14	3	23	16·4	3	–	1	–	–	2	–
		„ 21	8	27	19·2	5	–	–	–	–	–	1
ANDRIA :—												
ptians -	344,239	„ 14	327	166	25·1	–	–	1	–	–	–	34
		„ 21	268	181	27·3	2	–	–	–	–	–	39
eigners -	77,569	„ 14	30	95	63·7	13	–	–	–	–	2	1
		„ 21	29	63	42·2	14	–	1	–	–	–	3

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, Petrograd and Bucarest, and to *n under* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
cluding 5 deaths from *plague* in Bombay, and from *Asiatic cholera*, 19 deaths in Calcutta.
e figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 22nd January, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	55	37	46·7	8	BRADFORD - -	54	35	45·0	23
ITON - -	52	39	46·8	16	YORK - - -	56	38	46·9	7
MOUTH - -	53	44	48·1	12	HULL - - -	57	38	46·2	4
ICH - -	55	39	46·9	8	TYNEMOUTH - -	58	38	46·1	6
OUTH - -	53	40	48·4	17	CARDIFF - -	53	38	46·1	21
OL - -	54	38	46·8	24					
NGHAM -	54	37	45·1	4					
NGHAM -	57	38	46·5	9					
POOL OBSERVATORY	55	39	47·2	10	EDINBURGH - -	53·7	33·1	44·2	31
HESTER -	55	40	46·9	16	GLASGOW - -	53·1	36·1	44·3	38
LEY - -	54	39	44·9	29	DUBLIN (City)† -	57·0	37·2	48·2	14
ERSFIELD -	54	39	45·8	25	BELFAST - -	–	–	–	–

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the tic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures ate Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·2° Fahrenheit, as subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
illimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 15th January 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1159	3	–	11	7	15	19	20	126	167
Western.										
Paddington	33	–	–	1	–	1	–	2	3	8
Kensington	36	–	–	–	–	–	1	1	3	5
Hammersmith	26	–	–	–	1	1	–	2	4	4
Fulham	32	–	–	–	2	–	–	–	2	10
Chelsea	18	–	–	–	–	–	1	–	1	1
City of Westminster	34	–	–	–	–	–	–	1	2	5
Northern.										
St. Marylebone	24	–	–	–	–	–	–	1	2	2
Hampstead	15	–	–	–	–	–	–	–	–	1
St. Pancras	49	–	–	–	–	2	2	–	6	3
Islington	96	–	–	1	–	–	1	–	13	13
Stoke Newington	11	–	–	–	–	–	–	–	1	–
Hackney	51	–	–	–	–	–	2	–	3	9
Central.										
Holborn	15	–	–	–	–	–	–	–	3	1
Finsbury	29	–	–	4	–	–	1	–	2	2
City of London	3	–	–	–	–	–	–	–	–	–
Eastern.										
Shoreditch	42	–	–	1	–	–	–	2	5	11
Bethnal Green	44	–	–	–	–	1	–	–	5	10
Stepney	78	–	–	2	–	4	2	3	9	16
Poplar	52	1	–	–	–	1	–	–	4	9
Southern.										
Southwark	54	–	–	1	–	–	2	–	9	3
Bermondsey	33	–	–	1	2	–	1	–	4	4
Lambeth	78	–	–	–	–	1	–	3	9	15
Battersea	47	–	–	–	–	–	1	1	3	7
Wandsworth	78	1	–	–	–	2	3	1	7	13
Camberwell	70	–	–	–	2	–	2	1	7	5
Deptford	21	–	–	–	–	–	–	1	5	3
Greenwich	27	–	–	–	–	–	–	1	4	2
Lewisham	41	1	–	–	–	2	–	–	6	3
Woolwich	22	–	–	–	–	–	–	–	4	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 15th January, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	1	–	–	–	6	8	–	3	1	–	–	–	–
Kensington	170,817	1	–	–	–	7	6	–	1	–	–	–	–	–
Hammersmith	124,750	–	–	–	–	3	1	–	3	–	–	–	–	–
Fulham	158,849	1	–	–	–	6	13	–	2	–	1	–	–	–
Chelsea	63,791	–	–	–	–	–	1	–	–	–	–	–	–	–
City of Westminster	152,346	–	–	–	–	5	4	–	2	1	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	2	5	–	1	–	–	–	–	–
Hampstead	86,731	1	–	–	–	3	1		–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	26	10	–	–	–	–	–	–	–
Islington	324,764	1	–	–	–	13	12	–	–	1	–	1	–	–
Stoke Newington	50,454	–	–	–	–	3	1	–	3	–	–	1	–	–
Hackney	223,724	–	–	–	–	15	9	–	1	1	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	4	–	–	–	–	–	1	–	–
Finsbury	83,212	–	–	–	–	9	5	–	1	2	–	–	–	–
City of London	17,129	–	–	–	–	–	1	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	2	–	–	–	9	5	–	4	–	–	1	1	–
Bethnal Green	127,662	–	–	–	–	13	8	–	3	–	–	–	–	–
Stepney	273,265	1	–	–	–	17	17	–	4	1	–	2	–	–
Poplar	160,222	–	–	–	–	6	5	–	5	1	–	–	1	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	7	6	–	8	–	–	1	–	–
Bermondsey	124,213	–	–	–	–	8	13	–	7	1	–	1	–	–
Lambeth	296,724	–	–	–	–	7	3	–	1	–	–	–	–	–
Battersea	167,338	–	–	–	–	14	10	–	2	2	–	2	–	–
Wandsworth	338,998	1	–	–	–	19	18	–	4	1	–	–	–	–
Camberwell	262,020	1	–	–	–	6	10	–	8	–	–	1	–	–
Deptford	109,182	–	–	–	–	5	5	–	1	–	–	–	–	–
Greenwich	96,037	–	–	–	–	3	2	–	3	–	–	–	–	–
Lewisham	172,433	1	–	–	–	8	4	–	–	–	–	–	–	–
Woolwich	122,836	–	–	–	–	10	6	–	2	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	11	–	–	–	234	189	–	70	12	1	12	2	–
Ages 0–		–	–	–	–	4	5	–	1	5	–	12	–	–
„ 1-5		–	–	–	–	67	72	–	3	2	–	–	2	–
„ 5–		1	–	–	–	95	67	–	2	–	–	–	–	–
„ 10–		1	–	–	–	40	23	–	8	1	–	–	–	–
„ 15–		3	–	–	–	14	9	–	8	2	–	–	–	–
„ 20–		1	–	–	–	6	5	–	6	1	–	–	–	–
„ 25–		2	–	–	–	7	5	–	6	–	1	–	–	–
„ 35–		2	–	–	–	1	2	–	6	–	–	–	–	–
„ 45–		–	–	–	–	–	–	–	13	1	–	–	–	–
„ 55–		–	–	–	–	–	–	–	10	–	–	–	–	–
„ 65–		1	–	–	–	–	1	–	7	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	–	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 4. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JAN. 29. [Price 1½*d.*

General Register Office, Somerset House.
January 31*st*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·0 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended January 8th, January 15th, and January 22nd, the rates had been 14·3, 13·9, and 14·2 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 19·7 in St. Helens, 20·6 in Barrow-in-Furness and in South Shields, 21·3 in Barnsley, 21·6 in Gloucester, and 22·2 in Dewsbury; from *enteric fever*, 1·7 in Reading; from *measles*, 1·3 in Swansea, 1·8 in Leicester, and 1·9 in Burnley; from *whooping cough*, 1·4 in Huddersfield and 1·8 in Coventry; and from *diphtheria*, 1·3 in Preston and 1·6 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)158—1 Wt 155-603 625 2/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 2028 births and 1203 deaths registered. Allowing for decrease of population, the births were 205 and the deaths 350 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 13·3, 13·4 and 13·4, per 1000 in the three weeks ended January 8th, January 15th, and January 22nd, rose last week to 13·9. The death-rate in the four weeks ended last Saturday averaged 13·5 per 1000, being 3·8 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

There was 1 death from *enteric fever*, the numbers in the preceding three weeks having been 1, 3, and 2 and the corrected average 3. The deaths from *measles*, which had been 10, 11, and 9 in the preceding three weeks, fell further to 8, this being 35 below the corrected average; 3 of these belonged to the Borough of Finsbury. The deaths from *scarlet fever*, which had been 6, 7, and 1 in the preceding three weeks, rose to 6 and were 2 above the corrected average. The deaths from *whooping-cough*, which had been 12, 15, and 16 in the preceding three weeks, rose further to 19, but were 2 below the corrected average; of these 3 belonged to Chelsea and 3 to Woolwich. The deaths from *diphtheria*, which had been 17, 19, and 16, in the preceding three weeks, numbered 19, and were 6 above the corrected average; of these 3 belonged to Stepney and 3 to Southwark. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 14, 20, and 15, in the preceding three weeks, were 17; of these 3 belonged to Stepney. The deaths from *influenza* numbered 10, having been 12, 10, and 7 in the preceding three weeks.

Different forms of violence caused 39 deaths, all of which were the subject of coroners' inquests. Of these 39 deaths, 5 were cases of suicide, while the remaining 34 were attributed to other forms of violence. Eleven of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 3 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 45 cases of enteric fever, 54 of measles, 2189 of scarlet fever, 109 of whooping cough, and 1503 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 15, 3, and 4; of measles, 12 cases, against 11, 36, and 15; of scarlet fever, 260 cases, against 225, 244, and 286; of whooping cough, 33 cases, against 0, 2, and 66; and of diphtheria, 214 cases, against 199, 174, and 208. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended January 22nd, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3159 births and 1822 deaths registered. Allowing for increase of population, these numbers are 423 and 494 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	Week ended 29th Jan., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	4.	5.	2.	3.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**14·3**	**13·9**	**14·2**	**14·0**	**7867**	**4860**	**800**	**1426**	**9**	**–**	**62**	**25**	**80**	**70**	**68**	**178**	**367**	**1487**	**46**	**96 GREAT TOWNS.**
LONDON†	4,516,612	13·3	13·4	13·4	13·9	2028	1203	161	387	1	–	8	6	19	19	17	39	105	572	2	LONDON.†
‡ CROYDON	181,956	13·5	10·0	12·6	12·6	83	44	10	15	–	–	–	–	1	1	1	2	7	10	–	CROYDON.
WIMBLEDON	59,598	19·2	11·4	10·5	9·6	21	11	2	2	–	–	–	–	–	–	–	–	–	3	–	WIMBLEDON.
EALING	71,030	12·5	13·9	8·1	10·3	23	14	–	6	–	–	–	–	–	1	–	–	–	1	–	EALING.
ACTON	64,369	12·2	12·2	9·7	5·7	20	7	2	1	–	–	–	–	–	–	–	–	–	4	–	ACTON.
WILLESDEN	167,922	7·8	10·2	9·6	13·4	70	43	7	17	–	–	–	–	1	1	1	–	2	14	–	WILLESDEN.
HORNSEY	88,953	5·9	12·9	13·5	10·6	20	18	1	4	–	–	–	–	–	–	1	2	2	8	–	HORNSEY.
TOTTENHAM	149,495	13·3	12·2	12·9	10·1	60	29	5	6	–	–	–	–	1	–	2	1	2	8	–	TOTTENHAM.
EDMONTON	71,024	15·4	14·7	11·0	12·5	34	17	6	4	–	–	–	–	–	–	1	–	2	7	–	EDMONTON.
ENFIELD	61,069	13·7	10·2	8·5	8·5	23	10	3	2	–	–	–	–	–	–	–	–	2	2	–	ENFIELD.
WEST HAM	296,570	14·6	13·2	13·7	15·3	167	87	10	23	–	–	–	–	3	2	–	3	7	31	–	WEST HAM.
EAST HAM	146,526	13·9	11·0	11·4	12·8	55	36	4	14	–	–	–	–	–	1	–	1	2	15	–	EAST HAM.
LEYTON	133,719	11·7	9·0	10·5	10·9	46	28	2	12	–	–	–	–	2	1	–	–	1	8	–	LEYTON.
WALTHAMSTOW	134,825	8·5	11·6	11·2	9·7	44	25	3	13	–	–	–	–	–	–	1	–	–	8	–	WALTHAMSTOW.
ILFORD	91,041	6·9	9·2	10·9	5·7	32	10	1	3	–	–	–	–	–	–	–	–	–	3	–	ILFORD.
GILLINGHAM	55,559	11·3	12·2	15·0	9·4	23	10	3	1	–	–	–	–	–	1	–	–	–	1	–	GILLINGHAM.
HASTINGS	59,620	26·2	17·5	16·6	14·9	18	17	–	6	–	–	–	–	–	1	–	1	2	4	–	HASTINGS.
EASTBOURNE	55,662	13·1	13·1	16·9	11·2	27	12	1	5	–	–	–	–	–	–	–	–	–	6	–	EASTBOURNE.
BRIGHTON	133,936	14·4	12·1	14·0	12·8	47	33	–	18	–	–	–	–	–	–	–	2	2	10	–	BRIGHTON.
PORTSMOUTH	245,827	9·1	11·2	10·4	12·7	104	60	7	23	–	–	1	–	–	–	1	2	5	8	1	PORTSMOUTH.
BOURNEMOUTH	85,904	10·9	10·3	9·1	12·7	27	21	2	9	–	–	–	–	1	–	–	–	1	5	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	12·2	10·9	11·8	16·8	55	40	8	15	–	–	1	–	1	–	2	3	3	9		SOUTHAMPTON.
READING	90,083	6·9	13·3	17·4	13·9	30	24	3	10	3	–	1	–	–	–	–	–	1	8	–	READING.
OXFORD	54,339	13·4	10·6	11·5	7·7	12	8	–	4	–	–	–	–	–	–	–	2	1	1	–	OXFORD.
NORTHAMPTON	91,123	14·9	10·9	12·0	13·2	35	23	1	11	–	–	–	–	–	–	–	–	–	4	1	NORTHAMPTON.
CAMBRIDGE	57,676	9·9	14·5	9·0	12·7	16	14	1	8	–	–	–	–	–	1	–	–	–	1	1	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	Week ended 29th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	9·3	6·8	8·7	9·9	21	16	1	6	–	–	–	–	–	–	–	1	1	1	1	Southend on Sea.
Ipswich	76,472	11·6	15·7	25·9	10·9	25	16	2	6	–	–	–	–	1	–	–	1	3	2	–	Ipswich.
Great Yarmouth	57,502	14·5	13·6	13·6	13·6	19	15	2	3	–	–	–	–	–	1	–	–	2	5	–	Great Yarmouth.
Norwich	124,107	14·7	12·6	10·9	15·5	49	37	8	20	–	–	–	–	1	1	–	2	6	12	–	Norwich.
Swindon	52,750	15·8	8·9	5·9	9·9	16	10	–	3	–	–	–	–	–	–	–	–	–	7	–	Swindon.
Exeter	60,788	16·3	11·2	21·4	10·3	20	12	1	7	–	–	–	–	–	–	–	1	1	5	–	Exeter.
Plymouth	212,421	15·5	11·0	14·0	17·9	94	73	7	31	–	–	–	–	1	1	–	1	5	19	–	Plymouth.
Bath	70,292	16·3	8·2	15·6	14·1	25	19	–	12	–	–	1	–	–	–	–	–	1	5	–	Bath.
Bristol	363,312	13·8	17·2	13·8	12·3	141	86	13	32	–	–	8	–	1	2	1	2	8	35	–	Bristol.
Gloucester	50,759	22·6	10·3	18·5	21·6	25	21	4	6	–	–	–	–	–	1	1	1	3	6	1	Gloucester.
Stoke on Trent	241,430	15·1	17·7	12·7	12·7	114	59	9	18	–	–	1	–	2	1	2	1	5	14	–	Stoke on Trent.
Wolverhampton	95,725	15·3	9·3	9·3	13·6	53	25	4	7	–	–	–	–	–	1	1	–	3	7	–	Wolverhampton.
Walsall	94,093	14·4	19·9	16·1	15·0	57	27	3	11	–	–	–	1	–	–	–	2	2	5	–	Walsall.
West Bromwich	69,430	13·5	14·3	21·0	7·5	37	10	4	2	–	–	–	–	–	–	–	1	1	–	1	West Bromwich.
Dudley	51,895	21·1	20·1	17·1	10·0	22	10	2	6	–	–	–	–	–	–	–	–	–	2	–	Dudley.
Birmingham	868,430	14·5	14·5	15·8	13·7	374	229	60	56	–	–	1	1	7	1	2	4	12	56	8	Birmingham.
Smethwick	76,314	10·2	11·6	11·6	13·0	32	19	6	5	–	–	–	1	–	–	1	–	–	1	–	Smethwick.
Coventry	119,003	13·1	16·7	12·3	14·5	57	33	12	2	–	–	–	2	4	2	2	–	–	3	1	Coventry.
Leicester	232,664	15·2	13·2	17·5	11·9	76	53	11	13	–	–	8	–	1	–	3	2	5	11	1	Leicester.
Lincoln	60,243	16·4	18·2	13·0	14·7	22	17	2	3	–	–	1	1	–	1	–	1	1	3	–	Lincoln.
Grimsby	78,667	15·2	17·2	13·9	6·0	45	9	1	2	–	–	–	–	–	–	–	–	–	2	–	Grimsby.
Nottingham	266,918	14·5	13·5	12·7	12·5	86	64	7	23	–	–	1	–	–	–	1	2	2	12	1	Nottingham.
Derby	126,389	15·7	14·9	14·4	9·5	58	23	4	10	–	–	–	–	–	1	–	–	6	5	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED and DEATH-RATES in the Week ended Saturday, 29th January, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	Week ended 29th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	14·5	21·5	16·5	13·2	45	32	8	10	–	–	–	1	2	–	–	1	2	12	–	STOCKPORT.
BIRKENHEAD	137,710	13·3	14·4	13·3	12·5	76	33	7	9	–	–	–	–	–	2	1	–	1	6	–	BIRKENHEAD.
WALLASEY	87,175	9·6	11·4	7·2	12·0	40	20	4	8	–	–	–	–	–	–	–	2	3	1	–	WALLASEY.
LIVERPOOL	767,992	15·4	16·9	15·3	16·4	414	242	45	57	–	–	1	2	5	2	3	14	18	81	9	LIVERPOOL.
BOOTLE	73,230	15·0	12·8	21·4	12·1	46	17	4	3	–	–	–	–	–	–	1	1	1	6	1	BOOTLE.
ST. HELENS	100,775	18·6	9·3	17·6	19·7	47	38	3	7	–	–	–	2	–	3	–	–	–	15	2	ST. HELENS.
SOUTHPORT	71,747	14·5	11·6	18·2	11·6	19	16	1	10	–	–	1	–	–	–	–	–	–	4	–	SOUTHPORT.
WIGAN	91,491	12·0	18·8	12·0	12·5	32	22	1	6	2	–	–	–	–	–	–	2	2	6	–	WIGAN.
WARRINGTON	74,923	14·6	18·8	8·4	14·6	26	21	2	6	–	–	–	–	1	–	–	3	4	5	–	WARRINGTON.
BOLTON	185,247	14·6	13·5	16·6	12·1	55	43	9	10	–	–	1	–	–	1	–	1	2	12	1	BOLTON.
BURY	59,213	20·3	18·5	22·0	11·4	18	13	1	4	–	–	–	–	1	–	–	–	–	2	–	BURY.
MANCHESTER	738,538	15·4	15·3	13·8	14·9	317	211	35	45	1	–	1	–	5	–	3	13	21	63	2	MANCHESTER.
SALFORD	234,975	20·0	16·2	14·4	16·6	124	75	9	20	–	–	1	–	1	1	1	3	6	20	–	SALFORD.
OLDHAM	151,044	19·0	12·4	16·9	15·5	57	45	9	7	–	–	–	1	1	1	–	2	4	18	–	OLDHAM.
ROCHDALE	94,320	17·7	13·8	13·8	16·6	28	30	3	7	–	–	–	–	–	–	–	2	4	12	–	ROCHDALE.
BURNLEY	110,040	15·2	17·5	16·1	18·5	35	39	5	8	–	–	4	–	1	1	1	2	3	5	–	BURNLEY.
BLACKBURN	134,387	23·3	14·4	14·0	16·7	38	43	6	14	–	–	–	–	–	–	–	1	2	7	–	BLACKBURN.
PRESTON	118,514	15·8	15·4	12·3	13·2	49	30	2	6	–	–	–	1	1	3	1	–	–	11	1	PRESTON.
BLACKPOOL	62,206	10·9	17·6	15·1	5·0	16	6	–	4	–	–	–	–	–	–	–	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	65,921	19·8	19·8	15·8	20·6	48	26	5	6	–	–	–	–	1	–	–	–	–	6	–	BARROW IN FURNESS.
HUDDERSFIELD	112,265	14·4	11·6	20·9	17·2	39	37	4	8	–	–	–	–	3	–	–	–	1	6	1	HUDDERSFIELD.
HALIFAX	100,373	17·1	12·5	13·0	13·0	32	25	2	11	–	–	–	–	–	–	–	1	1	3	–	HALIFAX.
BRADFORD	291,482	13·8	17·2	19·3	17·0	117	95	20	30	–	–	1	–	1	3	2	5	7	23	–	BRADFORD.
LEEDS	459,260	16·5	13·4	13·6	14·1	202	124	14	27	1	–	7	2	–	3	–	5	7	27	–	LEEDS.
DEWSBURY	54,083	15·4	9·6	14·5	22·2	20	23	3	9	–	–	–	–	–	–	–	1	1	1	–	DEWSBURY.
WAKEFIELD	52,643	14·9	16·8	13·9	8·9	20	9	2	1	–	–	–	–	–	–	–	1	3	3	–	WAKEFIELD.
BARNSLEY	53,929	12·6	20·3	11·6	21·3	25	22	6	5	–	–	–	–	–	–	–	1	1	2	–	BARNSLEY.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 8th Jan., 1916.	15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	Week ended 29th Jan., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	14·6	14·6	17·4	14·0	235	128	28	26	1	–	6	1	3	3	2	7	10	38	–	Sheffield.
Rotherham	65,313	15·2	16·0	16·0	16·8	36	21	7	6	–	–	–	–	–	–	–	–	–	6	1	Rotherham.
York	83,802	15·6	15·6	17·4	17·4	26	28	9	9	–	–	–	–	–	–	1	–	2	4	–	York.
Hull	291,118	16·5	15·9	17·4	16·5	122	92	18	26	–	–	–	–	1	–	–	3	5	21	–	Hull.
Middlesbrough	126,452	21·0	19·0	16·5	14·8	75	36	10	3	–	–	1	–	–	–	4	1	2	1	–	Middlesbrough.
Darlington	61,441	9·3	16·1	13·6	18·7	36	22	8	8	–	–	1	–	–	1	–	–	–	6	–	Darlington.
Stockton on Tees	59,311	20·2	9·7	10·5	15·8	21	18	3	5	–	–	–	–	–	–	–	–	1	2	–	Stockton on Tees.
West Hartlepool	64,374	14·6	9·7	12·1	13·8	38	17	2	6	–	–	–	–	–	1	–	–	–	2	–	West Hartlepool.
Sunderland	152,927	16·4	13·3	15·7	15·3	76	45	17	9	–	–	–	–	1	–	–	2	4	12	–	Sunderland.
South Shields	111,357	21·1	16·4	17·8	20·6	59	44	5	6	–	–	–	1	–	–	1	15	15	9	1	South Shields.
Gateshead	119,362	17·9	16·6	12·2	15·3	55	35	5	5	–	–	–	–	1	–	–	1	2	8	4	Gateshead.
Newcastle on Tyne.	273,415	16·8	14·1	17·2	14·9	119	78	16	20	–	–	2	2	1	–	1	3	9	14	1	Newcastle on Tyne.
Tynemouth	61,408	22·9	16·1	11·9	12·7	29	15	2	4	–	–	–	–	1	1	–	–	–	3	2	Tynemouth.
Carlisle	52,813	11·8	14·8	12·8	14·8	23	15	3	4	–	–	–	–	–	–	2	–	–	4	–	Carlisle.
Newport (Mon.)	89,404	9·3	13·4	11·7	13·4	32	23	3	6	–	–	–	–	–	–	–	1	1	4	–	Newport (Mon.).
Cardiff	188,495	13·8	12·4	16·0	14·9	94	54	8	17	–	–	–	–	1	1	–	1	2	9	–	Cardiff.
Rhondda	166,365	6·3	10·3	15·4	12·5	99	40	12	7	–	–	–	–	–	–	1	2	2	2	–	Rhondda.
Merthyr Tydfil	85,082	16·5	16·5	12·3	15·3	37	25	10	5	–	–	–	–	1	–	2	–	1	5	–	Merthyr Tydfil.
Aberdare	53,427	14·6	11·7	11·7	17·6	28	18	8	2	–	–	–	–	–	–	–	1	2	–	–	Aberdare.
Swansea	121,665	15·9	12·4	19·3	18·0	54	42	10	11	–	–	3	–	–	1	–	–	1	10	–	Swansea.
Greater London	7,484,436	12·7	12·5	12·4	12·7	3159	1822	251	601	1	–	9	7	30	28	24	59	153	764	3	Greater London.
Outer Ring	2,967,824	11·7	11·2	10·9	10·9	1131	619	90	214	–	–	1	1	11	9	7	20	48	192	1	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	12·0	11·5	11·5	11·5	698	379	56	122	–	–	–	–	8	7	7	9	27	122	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·3	10·8	10·1	10·0	433	240	34	92	–	–	1	1	3	2	–	11	21	70	1	Remainder of Outer Ring.
Edinburgh†	329,200‡	15·4	15·9	14·3	13·2	123	83	10	23	–	–	1	2	–	6	1	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	15·0	14·5	14·1	14·4	527	302	54	58	2	–	9	2	2	3	6	9	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	20·3	18·2	18·5	19·5	213	153	26	34	1	–	1	–	1	1	6	3	5	66	7	Dublin (Registration Area).†
Belfast†	403,000§	19·8	16·0	14·6	15·0	181	116	17	22	–	–	3	–	3	1	1	3	5	35	2	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FOURTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2451	2134	2344	2110	2086	2277	2213	2197	2198	2282	2232·5	2028
Males - -	1243	1092	1182	1089	1083	1185	1124	1118	1127	1181	1146·6	1042
Females - -	1208	1042	1162	1021	1003	1092	1089	1079	1071	1101	1085·9	986
Deaths (of residents only).	1335	1589	1591	1603	1407	1538	1375	1543	1556	1757	1553·2	1203
Males - -						794	711	764	753	914	786·9	619
Females - -						744	664	779	803	843	766·3	584

* The numbers in this column are the average weekly numbers in the Fourth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.
Births (as registered) - -	1991	1773	1835	1849	1698	1978	1783	1513	1841	2107	1838	1857	2028
Deaths (of residents only).	1240	1495	1407	1484	1698	1547	1417	1346	1503	1152	1159	1162	1203
Ages at Death: Under 1 year - -	188	225	197	210	230	230	206	200	247	160	167	168	161
1–2 years - - -	63	47	47	44	57	59	44	53	60	45	57	52	61
2–5 " - - -	39	52	50	34	60	45	61	57	45	60	50	41	43
5–10 " - - -	37	43	33	39	29	26	37	28	32	21	35	26	37
10–15 " - - -	13	23	13	14	15	21	13	18	16	21	17	15	17
15–20 " - - -	22	25	21	26	29	28	24	16	29	17	25	20	23
20–25 " - - -	42	30	34	27	37	32	29	37	35	13	25	25	30
25–35 " - - -	67	57	85	65	70	85	80	65	87	70	52	57	53
35–45 " - - -	101	138	112	144	120	98	111	106	116	95	89	90	99
45–55 " - - -	148	160	166	163	198	175	154	156	170	120	135	125	131
55–65 " - - -	152	228	196	229	268	213	199	172	196	165	169	177	161
65–75 " - - -	194	230	234	256	274	243	232	227	239	179	153	176	201
75 years and upwards	174	237	219	233	311	292	227	211	231	186	185	190	186
Deaths from—													
Enteric fever - - -	2	3	1	4	2	–	3	2	1	1	3	2	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	2	5	6	5	15	7	10	9	9	10	11	9	8
Scarlet fever - - -	9	8	10	10	5	3	5	6	6	6	7	1	6
Whooping cough - - -	10	14	10	11	21	9	15	20	12	12	15	16	19
Diphtheria - - - -	19	22	19	14	14	25	25	9	15	17	19	16	19
Diarrhœa and enteritis (under 2 years).	56	48	21	33	34	32	14	15	24	14	20	15	17
Pulmonary tuberculosis -	127	137	148	136	155	131	154	134	143	110	126	115	131
Pneumonia (all forms) - -	111	146	169	156	212	205	166	140	167	110	127	107	109
Bronchitis - - - -	121	170	163	206	273	212	161	163	156	116	117	135	109
Other dis. of resp. system -	33	23	15	36	31	21	30	26	23	19	20	12	13
Dis. of circ. system - -	215	205	216	234	249	248	198	198	220	174	176	159	173
Violence - - - -	52	78	66	59	59	78	59	57	61	70	40	56	39
Inquest cases - - -	107	172	153	141	146	162	133	141	170	140	104	139	105
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	52	51	51	57	54	54	53	48	51	60	59	59	45
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	72	71	58	47	39	37	25	24	31	29	59	61	54
Scarlet fever - - - -	3066	3061	3027	2927	2811	2738	2582	2462	2464	2325	2224	2257	2189
Whooping cough - - -	6	7	8	8	11	10	10	12	12	12	14	77	109
Diphtheria - - - -	1624	1619	1590	1570	1562	1549	1550	1465	1490	1483	1476	1484	1503

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FOURTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 4th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1757*	1203	161	61	43	37	17	23	30	53	99	131	161	201	186
Enteric fever	*1*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*40*	8	3	2	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*6*	6	–	–	2	4	–	–	–	–	–	–	–	–	–
Whooping cough	*20*	19	7	12	–	–	–	–		–	–	–	–	–	–
Diphtheria	*16*	19	–	3	6	6	4	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*48*	10	–	–	–	–	–	–		–	1	3	3	1	2
Erysipelas	*3*	5	1	–	–	–	–	–	–	–	–	–	–	1	3
Other epidemic diseases	*3*	3	–	–	–	–	–	–	–	–	–	–	–	3	–
Pyæmia and septicæmia	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*182*	131	1	–	2	3	2	9	15	28	28	23	15	4	1
Tuberculous meningitis	*12*	19	3	4	6	1	2	1	1	1	–	–	–	–	–
Abdominal tuberculosis	*5*	6	–	–	3	1	–	–	1	–	–	1	–	–	–
Tuberculosis of the spine	*5*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of the joints	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	–	2	–	–	–	–	–	–	–	1	–	–	–	–	1
Disseminated tuberculosis	*9*	3	2	1	–	–	–	–	–	–	–	–	–	–	–
Venereal diseases	*5*	3	2	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	*116*	97	–	–	1	–	–	1	–	–	12	19	30	28	6
Tumour, situation undefined	*1*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Rheumatic fever	*7*	3	–	–	–	2	–	1	–	–	–	–	–	–	–
Diabetes	*12*	11	–	–	–	–	–	–	–	–	–	1	4	6	–
Anæmia, leucocythaemia	*6*	5	–	–	–	–	1	–	1	1	–	–	1	1	–
Other general diseases	*14*	13	3	1	1	–	–	1	–	–	–	1	2	3	1
Alcoholism	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Cerebro-spinal fever	*1*	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Simple meningitis	*10*	10	2	5	1	1	–	–	–	1	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*78*	35	–	–	–	–	–	–	–	1	–	3	9	13	9
Softening of brain	*1*	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Paralysis, without specified cause	*6*	4	–	–	–	–	–	–	–	–	–	–	–	2	2
Epilepsy	*8*	8	–	–	–	–	–	–	3	1	1	–	1	2	–
"Convulsions" (not puerperal)	*15*	10	7	1	2	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*35*	33	–	1	1	–	–	–	1	1	6	10	7	3	3
Pericarditis	*1*	6	–	1	–	2	–	2	–	–	–	–	–	1	–
Acute endocarditis	*5*	6	–	–	–	1	–	1	–	2	–	–	2	–	–
Organic disease of heart	*188*	121	–	–	–	2	2	–	2	2	13	20	21	32	27
Embolism and thrombosis (including cerebral).	*15*	7	1	–	–	–	–	–	–	–	–	–	2	3	1
Other diseases of circulatory system.	*40*	33	1	1	–	–	–	–	–	–	1	1	3	16	10
Diseases of the larynx	–	3	1	–	–	1	–	–	–	–	1	–	–	–	–
Bronchitis	*230*	109	7	5	1	–	–	1	–	3	4	8	14	29	37
Broncho-pneumonia	*88*	55	23	11	2	1	–	1	–	–	1	4	4	4	4
Lobar pneumonia	*45*	25	3	1	2	–	–	1	2	3	2	2	4	3	2
Pneumonia (type not distinguished)	*60*	29	3	2	1	–	1	–	–	1	3	8	7	3	–
Pleurisy	*5*	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	*5*	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Other diseases of respiratory system.	*17*	6	–	–	–	–	–	–	–	–	–	1	1	3	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FOURTH Week of the Year 1916.

Causes of Death.	Deaths in the 4th week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	-	6	1	2	1	1	1	-	-	-	-	-	-	-	-
Diseases of stomach	15	13	2	-	2	1	-	-	-	-	2	1	2	2	1
Diarrhœa and enteritis	25	20	13	4	1	-	-	-	-	-	1	-	-	1	-
Appendicitis and typhlitis	3	6	-	-	-	2	1	-	1	-	-	2	-	-	-
Hernia and Intestinal obstruction.	18	11	2	-	-	-	-	-	-	-	1	1	2	4	1
Cirrhosis of liver	10	14	-	-	-	-	-	-	1	-	-	4	3	4	2
Other diseases of liver	5	4	-	-	-	-	-	-	-	1	1	1	1	-	-
Peritonitis (cause unknown)	3	2	1	-	1	-	-	-	-	-	-	-	-	-	-
Other diseases of digestive system	2	7	2	-	1	1	-	-	-	-	-	1	-	2	-
Acute nephritis	9	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Chronic Bright's disease	46	40	-	-	-	-	-	1	-	1	7	8	9	6	8
Urinary calculi	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Uterine tumour (non-cancerous)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ovarian tumour (")	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of genito-urinary system.	13	7	1	-	-	-	-	-	-	-	3	-	2	-	1
Puerperal fever, &c.	6	6	-	-	-	-	-	-	1	2	3	-	-	-	-
Other causes incident to childbirth.	-	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Diseases of skin and cellular tissues.	7	2	-	-	-	-	-	-	-	-	-	-	1	-	1
Diseases of locomotor system	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	7	8	8	-	-	-	-	-	-	-	-	-	-	-	-
Premature birth	49	30	30	-	-	-	-	-	-	-	-	-	-	-	-
Debility, atrophy, marasmus (Infants).	25	23	23	-	-	-	-	-	-	-	-	-	-	-	-
Old age	58	71	-	-	-	-	-	-	-	-	-	-	2	11	58
ACCIDENT.															
Poisons or poisonous vapours	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Conflagration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burns and scalds	13	6	-	1	2	1	-	-	-	-	-	1	-	1	-
Drowning	2	2	-	-	-	-	-	1	-	-	-	-	1	-	-
Suffocation in bed	7	3	3	-	-	-	-	-	-	-	-	-	-	-	-
Other deaths by accident	40	23	-	-	-	5	1	1	-	2	3	2	2	5	2
Total deaths from accident	63	34	3	1	2	6	1	2	-	2	3	3	3	6	2
Included in above are deaths in connection with:—															
Railways	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vehicles and horses	6	11	-	-	-	2	1	-	-	2	1	1	2	2	-
Ships, boats, docks	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Building operations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide	8	5	-	-	-	-	-	-	1	-	1	2	1	-	-
Execution	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other specified diseases	11	9	5	-	1	-	1	1	-	-	-	-	-	1	-
Ill-defined Causes	5	5	-	3	-	-	-	-	-	-	-	-	1	1	-

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON	4,516,612	January 29	2028	1203	13·9	1	–	8	6	19	19	17
CALCUTTA	896,067	December 25	–	584‡	33·8	?	–	?	?	?	?	?
BOMBAY	979,445	„ 25	447	492‡	26·2	1	6	–	–	–	–	37
MADRAS	518,660	„ 18	–	–	–	–	–	–	–	–	–	–
PARIS	2,847,229	January 8	342	853	15·3	2	–	1	3	4	1	9
BRUSSELS	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM	616,592	January 15	270	154	13·0	–	–	1	1	2	1	1
COPENHAGEN	494,000	„ 8	230	188	19·8	1	–	1	–	6	1	2
STOCKHOLM	391,983	„ 1	152	98	13·2	–	–	–	–	1	2	1
GÖTEBORG	185,306	„ 8	–	50	14·0	–	–	–	–	–	–	1
CHRISTIANIA	250,677	„ 15	90	68	14·1	–	–	–	–	–	–	1
PETROGRAD	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW	1,694,000	December 18	–	982	30·2	30	17	40	41	14	25	40
BERLIN	1,839,559	January 1	495	713	20·2	1	–	–	4	2	18	8
HAMBURG	1,049,210	„ 1	245	435	21·6	2	–	1	1	2	17	5
LEIPZIG	665,122	„ 1	164	162	12·7	–	–	2	–	–	14	4
MUNICH	665,988	„ 1	150	191	14·9	–	–	1	1	–	2	7
DRESDEN	575,160	„ 1	130	126	11·4	–	–	–	1	–	3	2
COLOGNE	654,453	„ 1	–	–	–	–	–	–	–	–	–	–
BRESLAU	500,757	„ 1	196	170	17·7	–	–	1	1	2	13	4
FRANKFORT-ON-MAIN.	460,175	„ 1	124	69	7·8	–	–	1	–	–	3	1
VIENNA	2,167,287	January 8§	382	762	18·0	2	1	6	9	3	9	?
PRAGUE	500,926	—	–	–	–	–	–	–	–	–	–	–
BUDAPEST	950,784	—	–	–	–	–	–	–	–	–	–	–
TRIESTE	244,655	January 1	–	–	–	–	–	–	–	–	–	–
BUCAREST	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
CHICAGO	2,447,045	„ 4	–	–	–	–	–	–	–	–	–	–
RIO DE JANEIRO	964,201	June 19	550	393	21·3	4	3	5	–	1	–	?
		„ 26	508	454	24·6	2	3	4	–	3	2	?
CAIRO :—												
Egyptians	657,451	October 28	614	390	30·8	6	1	–	–	?	23	70
Foreigners	72,952	„ 28	9	25	17·8	1	–	–	–	?	1	1
ALEXANDRIA :—												
Egyptians	344,239	„ 28	319	171	25·8	–	–	1	–	?	–	38
Foreigners	77,569	„ 28	24	61	40·9	9	–	–	–	?	–	2

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, Petrograd and Bucarest, and to *children under* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ Including 8 deaths from *plague* in Bombay, and from *Asiatic cholera*, 10 deaths in Calcutta.
§ The figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 29th January, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	54	29	45·4	2	BRADFORD	51	35	43·8	5
BRIGHTON	Not received.				YORK	51	35	45·2	0
PORTSMOUTH	53	35	46·5	1	HULL	51	35	44·7	0
NORWICH	50	30	42·7	0	TYNEMOUTH	51	37	43·9	6
PLYMOUTH	54	36	47·8	4	CARDIFF	53	34	45·9	7
BRISTOL	54	32	45·4	4					
BIRMINGHAM	50	33	43·8	2	EDINBURGH	49·9	32·1	43·0	17
NOTTINGHAM	51	32	43·5	2	GLASGOW	49·3	30·8	43·3	29
LIVERPOOL OBSERVATORY	55	36	45·5	2	DUBLIN :—				
MANCHESTER	52	35	45·4	3	Phœnix Park	53·9	29·8	44·8	8
BURNLEY	50	34	42·6	6	†Fitzwilliam Square	54·0	37·7	47·1	5
HUDDERSFIELD	53	35	44·7	5	BELFAST	52·0	33·0	42·5	18

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·3° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly ; 1 inch = 25·4 millimetres exactly.

TABLE **7.**—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE **8.** LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 22nd January 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1162	2	–	9	1	16	16	15	115	168
Western.										
PADDINGTON	36	1	–	–	–	–	–	1	2	5
KENSINGTON	34	1	–	–	–	–	–	–	1	6
HAMMERSMITH	27	–	–	1	–	–	–	–	1	5
FULHAM	42	–	–	–	–	1	1	–	3	10
CHELSEA	15	–	–	–	–	–	–	–	2	3
CITY OF WESTMINSTER	35	–	–	–	–	–	–	1	2	4
Northern.										
ST. MARYLEBONE	34	–	–	–	–	–	–	1	5	2
HAMPSTEAD	24	–	–	–	–	–	–	1	5	2
ST. PANCRAS	56	–	–	–	–	1	–	–	8	7
ISLINGTON	98	–	–	1	–	2	1	–	7	16
STOKE NEWINGTON	14	–	–	–	–	–	–	–	1	–
HACKNEY	47	–	–	–	1	–	–	1	6	7
Central.										
HOLBORN	12	–	–	–	–	–	–	–	–	2
FINSBURY	27	–	–	5	–	1	–	–	2	3
CITY OF LONDON	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH	45	–	–	–	–	–	1	2	11	7
BETHNAL GREEN	39	–	–	–	–	–	1	1	4	7
STEPNEY	67	–	–	–	–	2	3	4	11	12
POPLAR	54	–	–	–	–	1	–	–	6	10
Southern.										
SOUTHWARK	51	–	–	1	–	2	1	–	7	8
BERMONDSEY	47	–	–	–	–	1	–	–	6	9
LAMBETH	73	–	–	–	–	1	2	–	5	5
BATTERSEA	43	–	–	–	–	–	1	–	3	6
WANDSWORTH	60	–	–	–	–	1	3	–	4	7
CAMBERWELL	51	–	–	1	–	–	–	–	3	2
DEPTFORD	23	–	–	–	–	–	–	–	2	4
GREENWICH	25	–	–	–	–	–	1	–	2	3
LEWISHAM	44	–	–	–	–	3	1	2	2	10
WOOLWICH	37	–	–	–	–	–	–	1	4	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 22nd January, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	5	5	–	5	1	–	1	–	–
Kensington	170,817	1	–	–	–	10	4	–	2	–	–	–	–	–
Hammersmith	124,750	–	–	–	–	5	6	–	–	–	–	–	–	–
Fulham	158,849	–	–	–	–	10	8	–	1	–	–	–	–	–
Chelsea	63,791	–	–	–	–	3	3	–	1	–	–	–	–	–
City of Westminster	152,346	–	–	–	–	8	3	–	3	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	1	–	–	–	5	1	–	2	–	–	–	–	–
Hampstead	86,731	–	–	–	–	5	1		–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	19	11	–	3	–	1	1	–	–
Islington	324,764	1	–	–	–	11	17	–	3	1	–	1	–	–
Stoke Newington	50,454	–	–	–	–	5	2	–	–	–	–	–	–	–
Hackney	223,724	–	–	–	–	18	7	–	4	–	–	–	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	5	5	–	–	–	–	–	–	–
Finsbury	83,212	2	–	–	–	7	1	–	2	–	–	–	–	–
City of London	17,129	–	–	–	–	2	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	7	9	–	1	–	–	–	–	–
Bethnal Green	127,662	–	–	–	–	13	7	–	3	–	–	–	–	–
Stepney	273,265	2	–	–	–	16	24	–	8	1	–	–	–	–
Poplar	160,222	–	–	–	–	12	5	–	4	–	–	1	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	5	12	–	1	–	1	–	–	–
Bermondsey	124,213	1	–	–	–	5	10	–	3	–	–	–	–	–
Lambeth	296,724	–	–	–	–	10	10	–	4	–	2	3	–	–
Battersea	167,338	1	–	–	–	28	13	–	2	1	1	–	–	–
Wandsworth	338,998	–	–	–	–	21	17	–	–	1	–	2	1	–
Camberwell	262,020	–	–	–	–	12	11	–	5	1	–	–	–	–
Deptford	109,182	–	–	–	–	16	4	–	4	–	–	1	–	–
Greenwich	96,037	–	–	–	–	4	7	–	1	–	–	–	–	–
Lewisham	172,433	–	–	–	–	5	4	–	1	–	–	1	–	–
Woolwich	122,836	–	–	–	–	2	13	–	4	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	9	–	–	–	274	220	–	67	6	5	11	1	–
Ages 0-1		–	–	–	–	6	5	–	4	2	–	11	–	–
„ 1-5		1	–	–	–	80	74	–	4	1	–	–	1	–
„ 5-		–	–	–	–	105	89	–	4	–	–	–	–	–
„ 10-		3	–	–	–	47	31	–	2	2	–	–	–	–
„ 15-		–	–	–	–	15	10	–	3	–	1	–	–	–
„ 20-		4	–	–	–	5	7	–	5	–	2	–	–	–
„ 25-		1	–	–	–	15	2	–	7	–	2	–	–	–
„ 35-		–	–	–	–	1	2	–	11	–	–	–	–	–
„ 45-		–	–	–	–	–	–	–	10	–	–	–	–	–
„ 55-		–	–	–	–	–	–	–	11	1	–	–	–	–
„ 65-		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House.
February 7th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·7 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended January 15th, January 22nd, and January 29th, the rates had been 13·9, 14·2, and 14·0 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 20·3 in Reading, 20·5 in Gateshead, 20·6 in Liverpool, 20·8 in Burnley, 21·1 in South Shields, 22·2 in Dewsbury, and 24·3 in West Hartlepool; from *enteric fever*, 1·7 in Wigan; from *measles*, 1·1 in Leicester, 1·2 in Reading and in Nottingham, and 2·5 in Stockport; from *whooping cough*, 1·0 in Oldham, 1·1 in Leicester, 1·6 in West Hartlepool, and 1·8 in Coventry; and from *diphtheria*, 1·6 in St. Helens. One death from *small-pox* was registered in Salford, but not one in any other of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

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London.* (The Administrative County, including the City of London.)

For London there were 1862 births and 1206 deaths registered. Allowing for decrease of population, the births were 304 and the deaths 386 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 13·4, 13·4 and 13·9, per 1000 in the three weeks ended January 15th, January 22nd and January 29th, was last week again 13·9. The death-rate in the four weeks ended last Saturday averaged 13·7 per 1000, being 3·8 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

One death from *enteric fever* was registered, against 3, 2, and 1, in the preceding three weeks, and a corrected average of 4. The deaths from *measles*, which had been 11, 9, and 8, in the preceding three weeks, were again 8 last week, and were 37 below the corrected average. The deaths from *scarlet fever*, which had been 7, 1, and 6, in the preceding three weeks, were 7 last week, and were 3 above the corrected average. The deaths from *whooping-cough*, which had been 15, 16, and 19 in the preceding three weeks, further rose to 28 last week, and were 3 above the corrected average; 3 deaths belonged to the Borough of Hackney and 3 to Battersea. The deaths from *diphtheria*, which had been 19, 16, and 19, in the preceding three weeks, were 16 last week and were 2 above the corrected average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 20, 15, and 17, in the preceding three weeks, were again 17 last week. The deaths from *influenza* numbered 11, having been 10, 7, and 10 in the preceding three weeks.

Different forms of violence caused 53 deaths, of which all were the subject of coroners' inquests. Of these 53 deaths, 5 were cases of suicide, and 2 of homicide, while the remaining 46 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 5 to burns or scalds, 4 to drowning, and 7 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 48 cases of enteric fever, 47 of measles, 2153 of scarlet fever, 143 of whooping cough, and 1557 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 10 cases, against 3, 4, and 4; of measles, 18 cases, against 36, 15, and 12; of scarlet fever, 253 cases, against 244, 286, and 260; of whooping cough, 36 cases, against 2, 66, and 33; and of diphtheria, 242 cases, against 174, 208, and 214. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended 29th January 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 2955 births and 1841 deaths registered. Allowing for increase of population, these numbers are 508 and 546 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 5th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	Week ended 5th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**13·9**	**14·2**	**14·0**	**14·7**	**7301**	**5098**	**877**	**1456**	**12**	**1**	**62**	**28**	**104**	**63**	**70**	**191**	**377**	**1415**	**58**	**96 GREAT TOWNS.**
LONDON†	4,516,612	13·4	13·4	13·9	13·9	1862	1206	176	393	1	–	8	7	28	16	17	53	120	510	3	LONDON.†
‡ CROYDON	181,956	10·0	12·6	12·6	12·3	62	43	11	13	–	–	–	–	–	–	–	–	2	12	–	CROYDON.
WIMBLEDON	59,598	11·4	10·5	9·6	12·2	21	14	1	5	–	–	–	–	–	–	–	–	1	3	–	WIMBLEDON.
EALING	71,030	13·9	8·1	10·3	13·9	18	19	2	10	–	–	–	–	1	–	–	–	–	3	–	EALING.
ACTON	64,369	12·2	9·7	5·7	11·3	15	14	2	4	–	–	–	–	–	–	–	–	–	11	–	ACTON.
WILLESDEN	167,922	10·2	9·6	13·4	9·3	64	30	3	15	–	–	–	–	–	–	–	–	–	10	–	WILLESDEN.
HORNSEY	88,953	12·9	13·5	10·6	8·2	20	14	2	4	–	–	–	–	1	–	–	1	2	6	–	HORNSEY.
TOTTENHAM	149,495	12·2	12·9	10·1	10·5	69	30	11	8	–	–	–	–	–	1	2	1	2	8	–	TOTTENHAM.
EDMONTON	71,024	14·7	11·6	12·5	15·4	37	21	2	4	–	–	–	–	–	–	–	3	5	7	–	EDMONTON.
ENFIELD	61,069	10·2	8·5	8·5	12·8	24	15	4	4	–	–	–	–	–	–	1	–	–	6	–	ENFIELD.
WEST HAM	296,570	13·2	13·7	15·3	16·4	153	93	21	20	–	–	2	–	4	1	2	5	8	35	–	WEST HAM.
EAST HAM	146,526	11·0	11·4	12·8	8·2	65	23	3	10	–	–	–	–	–	1	1	1	1	7	–	EAST HAM.
LEYTON	133,719	9·0	10·5	10·9	11·3	48	29	8	7	–	–	1	–	1	–	–	2	3	6	–	LEYTON.
WALTHAMSTOW	134,825	11·6	11·2	9·7	11·2	46	29	6	10	–	–	–	–	–	–	1	1	1	11	–	WALTHAMSTOW.
ILFORD	91,041	9·2	10·9	5·7	3·4	32	6	2	1	–	–	–	–	–	–	–	–	–	2	–	ILFORD.
GILLINGHAM	55,559	12·2	15·0	9·4	10·3	23	11	1	3	–	–	–	–	–	–	–	–	–	2	2	GILLINGHAM.
HASTINGS	59,620	17·5	16·6	14·9	12·2	17	14	–	8	–	–	–	–	1	–	–	1	1	2	–	HASTINGS.
EASTBOURNE	55,662	13·1	16·9	11·2	15·0	16	16	–	9	–	–	–	–	–	–	–	–	1	3	–	EASTBOURNE.
BRIGHTON	133,936	12·1	14·0	12·8	16·0	48	41	1	22	–	–	–	–	–	1	–	1	1	19	–	BRIGHTON.
PORTSMOUTH	245,827	11·2	10·4	12·7	11·9	88	56	11	21	–	–	–	–	3	4	2	1	2	11	–	PORTSMOUTH.
BOURNEMOUTH	85,904	10·3	9·1	12·7	9·1	22	15	1	6	–	–	–	–	–	–	–	–	1	–	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	10·9	11·8	16·8	17·7	44	42	4	15	–	–	–	–	1	–	1	2	3	10		SOUTHAMPTON.
READING	90,083	13·3	17·4	13·9	20·3	21	35	4	11	2	–	2	–	–	–	2	2	3	9	–	READING.
OXFORD	54,339	10·6	11·5	7·7	11·5	17	12	2	7	–	–	–	–	–	–	–	1	1	4	–	OXFORD.
NORTHAMPTON	91,123	10·9	12·0	13·2	8·6	42	15	2	6	–	–	–	–	–	1	–	–	–	3	–	NORTHAMPTON.
CAMBRIDGE	57,676	14·5	9·0	12·7	11·8	14	13	3	5	–	–	–	–	1	–	–	–	–	3	–	CAMBRIDGE.

in the Week ended Saturday, 5th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	Week ended 5th Feb., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	83,908	6·8	8·7	9·9	11·2	18	18	2	6	–	–	–	–	1	–	–	1	1	3	–	SOUTHEND ON SEA.
IPSWICH	76,172	15·7	25·9	10·9	15·7	18	23	3	16	–	–	–	–	–	–	–	–	–	3	–	IPSWICH.
GREAT YARMOUTH	57,502	13·6	13·6	13·6	11·8	15	13		9	–	–	1	–	–	1	–	–	1	2	–	GREAT YARMOUTH.
NORWICH	124,107	12·6	10·9	15·5	16·0	53	38	5	6	–	–	–	–	–	–	1	2	7	17	–	NORWICH.
SWINDON	52,750	8·9	5·9	9·9	4·9	19	5	–	–	–	–	–	–	–	–	–	–	–	1	–	SWINDON.
EXETER	60,788	11·2	21·4	10·3	14·6	26	17	2	9	–	–	–	–	–	–		–	–	4	–	EXETER.
PLYMOUTH	212,421	11·0	14·0	17·9	16·0	80	65	6	15	–	–	1	–	–	4		1	9	13	–	PLYMOUTH.
BATH	70,292	8·2	15·6	14·1	10·4	16	14	5	2	–	–	–	–	–	1	–	1	1	3	–	BATH.
BRISTOL	363,312	17·2	13·8	12·3	15·1	137	105	15	35	–	–	5	–	–	3	1	3	10	21	–	BRISTOL.
GLOUCESTER	50,759	10·3	18·5	21·6	13·4	27	13	1	3	–	–	–	–	–	–	–	–	–	5	–	GLOUCESTER.
STOKE ON TRENT	241,430	17·7	12·7	12·7	15·8	124	73	17	14	1	–	–	4	2	3		1	5	17	2	STOKE ON TRENT.
WOLVERHAMPTON	95,725	9·3	9·3	13·6	15·8	36	29	5	9	–	–	1	–	–	–	2	–	2	2	–	WOLVERHAMPTON.
WALSALL	94,093	19·9	16·1	15·0	18·3	43	33	8	4	–	–	–	1	–	–	–	2	5	8	–	WALSALL.
WEST BROMWICH	69,430	14·3	21·0	7·5	17·3	31	23	5	8	–	–	–	–	–	1	–	–	–	7	2	WEST BROMWICH.
DUDLEY	51,895	20·1	17·1	10·0	18·1	32	18	5	5	–	–	–	–	–	–	–	–	–	2	–	DUDLEY.
BIRMINGHAM	868,430	14·5	15·8	13·7	15·0	345	249	49	70	–	–	–	–	9	3	4	11	11	58	10	BIRMINGHAM.
SMETHWICK	76,314	11·6	11·6	13·0	12·3	22	18	4	4	–	–	–	–	–	–	2	1	1	4	–	SMETHWICK.
COVENTRY	119,003	16·7	12·3	14·5	12·7	57	29	7	7	–	–	–	1	4	1	–	1	1	4	–	COVENTRY.
LEICESTER	232,664	13·2	17·5	11·9	17·0	85	76	13	19	–	–	5	–	5	1	2	4	6	23	–	LEICESTER.
LINCOLN	60,243	18·2	13·0	14·7	13·0	21	15	2	3	–	–	–	–	1	–	–	1	3	2	–	LINCOLN.
GRIMSBY	78,667	17·2	13·9	6·0	19·9	35	30	6	9	–	–	1	–	1	–	–	–		3	2	GRIMSBY.
NOTTINGHAM	266,918	13·5	12·7	12·5	13·7	95	70	12	26	–	–	6	1	–	–	1	2	3	22	–	NOTTINGHAM.
DERBY	126,389	14·9	14·4	9·5	10·7	46	26	3	7	–	–	–	1	1	–	1	–	3	4	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 5th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 15th Jan., 1916.	22nd Jan., 1916.	29h Jan., 1916.	5th Feb., 1916.	Week ended 5th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	21·5	16·5	13·2	16·5	39	40	8	9	–	–	6	1	–	–	1	2	3	4	–	STOCKPORT.
BIRKENHEAD	137,710	14·4	13·3	12·5	13·6	65	36	9	11	–	–	–	1	2	1	–	–	2	5	–	BIRKENHEAD.
WALLASEY	87,175	11·4	7·2	12·0	10·8	33	18	6	3	–	–	–	–	–	–	–	2	2	4	2	WALLASEY.
LIVERPOOL	767,992	16·9	15·3	16·4	20·6	363	303	44	79	–	–	–	1	10	4	3	15	24	107	13	LIVERPOOL.
BOOTLE	73,230	12·8	21·4	12·1	16·4	43	23	1	9	–	–	–	–	–	–	–	1	1	10	–	BOOTLE.
ST. HELENS	100,775	9·3	17·6	19·7	16·0	51	31	6	5	1	–	–	1	–	3	–	2	2	9	1	ST. HELENS.
SOUTHPORT	71,747	11·6	18·2	11·6	11·6	22	16	2	9	–	–	–	–	–	–	–	–	–	–	–	SOUTHPORT.
WIGAN	91,491	18·8	12·0	12·5	18·2	37	32	8	4	3	–	–	–	–	–	1	2	3	9	–	WIGAN.
WARRINGTON	74,923	18·8	8·4	14·6	15·3	36	22	5	3	1	–	–	–	–	–	1	–	–	5	2	WARRINGTON.
BOLTON	185,247	13·5	16·6	12·1	13·8	59	49	6	15	–	–	–	–	–	–	–	4	5	7	–	BOLTON.
BURY	59,213	18·5	22·0	11·4	12·3	20	14	2	4	–	–	–	–	1	–	–	1	1	2	1	BURY.
MANCHESTER	738,538	15·3	13·8	14·9	13·6	291	192	20	47	–	–	3	2	5	–	1	8	13	65	2	MANCHESTER.
SALFORD	234,975	16·2	14·4	16·6	12·9	95	58	12	15	–	1	1	1	–	–	–	2	7	11	–	SALFORD.
OLDHAM	151,044	12·4	16·9	15·5	14·8	41	43	7	5	–	–	–	–	3	–	1	1	3	9	–	OLDHAM.
ROCHDALE	94,320	13·8	13·8	16·6	17·7	24	32	4	8	–	–	–	–	–	–	1	–	2	–	1	ROCHDALE.
BURNLEY	110,040	17·5	16·1	18·5	20·8	38	44	13	9	–	–	6	–	–	–	2	1	3	4	–	BURNLEY.
BLACKBURN	134,387	14·4	14·0	16·7	14·7	32	38	5	9	–	–	1	–	–	–	1	2	4	4	–	BLACKBURN.
PRESTON	118,514	15·4	12·3	13·2	14·5	39	33	8	11	–	–	–	1	–	–	–	1	1	3	1	PRESTON.
BLACKPOOL	62,206	17·6	15·1	5·0	12·6	27	15	1	5	–	–	–	–	–	–	–	–	–	–	–	BLACKPOOL.
BARROW IN FURNESS	65,921	19·8	15·8	20·6	19·8	44	25	5	6	–	–	–	–	–	–	–	1	–	5	–	BARROW IN FURNESS.
HUDDERSFIELD	112,265	11·6	20·9	17·2	14·4	30	31	5	7	–	–	–	–	1	1	–	–	1	8	2	HUDDERSFIELD.
HALIFAX	100,373	12·5	13·0	13·0	11·9	24	23	3	7	–	–	–	–	–	1	–	–	–	3	–	HALIFAX.
BRADFORD	291,482	17·2	19·3	17·0	14·5	89	81	16	16	–	–	–	–	1	1	1	5	10	21	–	BRADFORD.
LEEDS	459,260	13·4	13·6	14·1	17·0	175	150	26	40	–	–	5	1	4	1	3	5	11	33	–	LEEDS.
DEWSBURY	54,083	9·6	14·5	22·2	22·2	25	23	5	7	–	–	–	–	–	1	–	–	–	5	–	DEWSBURY.
WAKEFIELD	52,643	16·8	13·9	8·9	14·9	17	15	3	6	–	–	–	–	–	–	–	2	2	2	–	WAKEFIELD.
BARNSLEY	53,929	20·3	11·6	21·3	16·4	24	17	6	4	–	–	–	–	–	–	–	–	1	3	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-rates from all Causes. Week ended 15th Jan., 1916.	22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	Week ended 5th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	14·6	17·4	14·0	18·4	189	168	46	35	–	–	2	2	2	2	4	6	13	43	1	Sheffield.
Rotherham	65,313	16·0	16·0	16·8	16·0	43	20	3	6	–	–	–	–	–	–	–	–	1	3	1	Rotherham.
York	83,802	15·6	17·4	17·4	14·3	30	23	2	8	–	–	1	–	–	–	–	–	–	6	–	York.
Hull	291,118	15·9	17·4	16·5	13·1	142	73	17	20	–	–	–	–	–	–	–	3	7	11	–	Hull.
Middlesbrough	126,452	19·0	16·5	14·8	14·8	55	36	9	8	–	–	–	–	1	1	2	1	2	1	–	Middlesbrough.
Darlington	61,441	16·1	13·6	18·7	19·5	25	23	6	3	1	–	1	–	1	1	1	–	–	1	1	Darlington.
Stockton on Tees	59,311	9·7	10·5	15·8	17·6	21	20	6	4	–	–	–	–	–	–	–	–	1	2	–	Stockton on Tees.
West Hartlepool	64,374	9·7	12·1	13·8	24·3	35	30	8	6	–	–	–	–	2	–	–	–	1	4	–	West Hartlepool.
Sunderland	152,927	13·3	15·7	15·3	16·4	84	48	8	17	–	–	–	–	2	–	–	2	3	12	2	Sunderland.
South Shields	111,357	16·4	17·8	20·6	21·1	53	45	13	6	–	–	–	–	1	–	–	2	2	4	1	South Shields.
Gateshead	119,362	16·6	12·2	15·3	20·5	65	47	67	8	–	–	–	–	1	–	–	–	–	14	3	Gateshead.
Newcastle on Tyne.	273,415	14·1	17·2	14·9	16·4	137	86	20	23	–	–	–	2	1	–	–	5	9	18	–	Newcastle on Tyne.
Tynemouth	61,408	16·1	11·9	12·7	16·1	26	19	5	4	–	–	–	–	–	–	–	–	–	3	–	Tynemouth.
Carlisle	52,813	14·8	12·8	14·8	12·8	16	13	3	2	–	–	–	–	–	1	–	–	–	3	2	Carlisle.
Newport (Mon.)	89,404	13·4	11·7	13·4	8·2	42	14	3	1	–	–	–	–	–	–	–	–	–	2	1	Newport (Mon.).
Cardiff	188,495	12·4	16·0	14·9	13·0	73	47	5	10	–	–	–	–	–	1	–	2	2	7	–	Cardiff.
Rhondda	166,365	10·3	15·4	12·5	13·2	101	42	10	7	1	–	3	–	–	1	1	3	3	3	–	Rhondda.
Merthyr Tydfil	85,082	16·5	12·3	15·3	14·7	30	24	4	8	–	–	–	–	–	–	–	1	1	4	–	Merthyr Tydfil.
Aberdare	53,427	11·7	11·7	17·6	19·5	26	20	3	7	–	–	–	–	–	–	–	2	2	–	–	Aberdare.
Swansea	121,665	12·4	19·3	18·0	17·1	56	40	5	13	1	–	–	–	1	–	–	1	2	5	–	Swansea.
Greater London	7,484,436	12·5	12·4	12·7	12·8	2955	1841	291	597	1	–	14	10	40	23	26	74	167	698	4	Greater London.
Outer Ring	2,967,824	11·2	10·9	10·9	11·2	1093	635	115	204	–	–	6	3	12	7	9	21	47	188	1	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·5	11·5	11·5	11·5	674	380	78	115	–	–	3	–	7	3	7	14	25	127	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·8	10·1	10·0	10·6	419	255	37	89	–	–	3	3	5	4	2	7	22	61	1	Remainder of Outer Ring.
Edinburgh†	329,200‡	15·9	14·3	13·2	11·6	99	73	6	27	–	–	2	–	–	4	1	1	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	14·5	14·1	14·4	13·0	534	271	46	66	–	–	5	5	–	5	2	11	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	18·2	18·5	19·5	20·1	209	158	34	37	–	–	2	–	2	–	6	3	4	68	4	Dublin (Registration Area).†
Belfast†	403,000§	16·0	14·6	15·0	16·9	206	131	21	28	–	–	3	–	6	2	1	2	6	31	2	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIFTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2508	2550	2481	2444	2381	2162	2121	2124	2235	2191	2165·7	1862
Males - -	1273	1295	1249	1258	1217	1089	1098	1083	1087	1134	1097·7	981
Females - -	1235	1255	1232	1186	1164	1073	1023	1041	1148	1057	1068·0	881
Deaths (of residents only).	1296	1828	1531	1815	1526	1516	1539	1610	1440	1859	1592·1	1206
Males - -						766	742	805	713	932	791·3	619
Females - -						750	797	805	727	927	800·8	587

* The numbers in this column are the average weekly numbers in the Fifth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Nov. 13.	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.
Births (as registered) - -	1773	1835	1849	1698	1978	1783	1513	1841	2107	1838	1857	2018	1862
Deaths (of residents only).	1495	1407	1484	1698	1547	1417	1346	1503	1152	1159	1162	1202	1206
Ages at Death: Under 1 year - -	225	197	210	230	230	206	200	247	160	167	168	161	176
1-2 years - - -	47	47	44	57	59	44	53	60	45	57	52	61	54
2-5 „ - - -	52	50	34	60	45	61	57	45	60	50	41	43	58
5-10 „ - - -	43	33	39	29	26	37	28	32	21	35	26	37	26
10-15 „ - - -	23	13	14	15	21	13	18	16	21	17	15	17	19
15-20 „ - - -	25	21	26	29	28	24	16	29	17	25	20	23	28
20-25 „ - - -	30	34	27	37	32	29	37	35	13	25	25	30	25
25-35 „ - - -	57	85	65	70	85	80	65	87	70	52	57	53	59
35-45 „ - - -	138	112	144	120	98	111	106	116	95	89	90	99	91
45-55 „ - - -	160	166	163	198	175	154	156	170	120	135	125	131	123
55-65 „ - - -	228	196	229	268	213	199	172	196	165	169	177	160	154
65-75 „ - - -	230	234	256	274	243	232	227	239	179	153	176	202	211
75 years and upwards	237	219	233	311	292	227	211	231	186	185	190	185	182
Deaths from—													
Enteric fever - - -	3	1	4	2	–	3	2	1	1	3	2	1	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	5	6	5	15	7	10	9	9	10	11	9	8	8
Scarlet fever - - -	8	10	10	5	3	5	6	6	6	7	1	6	7
Whooping cough - - -	14	10	11	21	9	15	20	12	12	15	16	19	28
Diphtheria - - - -	22	19	14	14	25	25	9	15	17	19	16	19	16
Diarrhœa and enteritis (under 2 years).	48	21	33	34	32	14	15	24	14	20	15	17	17
Pulmonary tuberculosis -	137	148	136	155	131	154	134	143	110	126	115	131	128
Pneumonia (all forms) - -	146	169	156	212	205	166	140	167	110	127	107	109	111
Bronchitis - - - -	170	163	206	273	212	161	163	156	116	117	135	109	106
Other dis. of resp. system -	23	15	36	31	21	30	26	23	19	20	12	13	8
Dis. of circ. system - -	205	216	234	249	248	198	198	220	174	176	159	174	162
Violence - - - -	78	66	59	59	78	59	57	61	70	40	56	39	53
Inquest cases - - -	172	153	141	146	162	133	141	170	140	104	139	105	120
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	51	51	57	54	54	53	48	51	60	59	59	45	48
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	71	58	47	39	37	25	24	31	29	59	61	54	47
Scarlet fever - - - -	3061	3027	2927	2811	2738	2582	2462	2464	2325	2224	2257	2189	2153
Whooping cough - - -	7	8	8	11	10	10	12	12	12	14	77	109	143
Diphtheria - - - -	1619	1590	1570	1562	1549	1550	1465	1490	1483	1476	1484	1503	1557

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office: The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIFTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 5th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	*1859*	1206	176	54	58	26	19	28	25	59	91	123	154	211	182
Enteric fever	*5*	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Small-pox	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*57*	8	3	3	2	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*7*	7	–	2	2	2	1	–	–	–	–	–	–	–	–
Whooping cough	*21*	28	15	9	4	–	–	–	–	–	–	–	–	–	–
Diphtheria	*16*	16	–	1	9	5	–	–	1	–	–	–	–	–	–
Croup	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Influenza	*44*	11	–	–	–	–	–	–	1	–	1	1	1	3	4
Erysipelas	*8*	4	2	–	–	–	–	–	–	–	–	–	–	–	2
Other epidemic diseases	*9*	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Pyæmia and septicæmia	*2*	3	1	1	–	–	–	–	–	–	–	1	–	–	–
Tetanus	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*167*	128	1	1	2	4	2	13	11	18	31	25	13	7	–
Tuberculous meningitis	*23*	17	–	4	6	4	3	–	–	–	–	–	–	–	–
Abdominal tuberculosis	*3*	4	1	1	2	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	*5*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis of the joints	–	2	–	–	–	1	–	–	–	1	–	–	–	–	–
Tuberculosis of other organs	*2*	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Disseminated tuberculosis	*5*	6	1	1	–	–	1	–	–	1	–	1	–	1	–
Venereal diseases	*11*	9	4	–	–	–	–	–	–	–	1	4	–	–	–
Cancer	*121*	94	–	–	–	–	1	–	–	3	3	15	30	28	14
Tumour, situation undefined	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Rheumatic fever	*6*	5	–	–	–	–	–	2	1	1	1	–	–	–	–
Diabetes	*15*	11	–	–	–	–	–	–	–	–	1	2	4	4	–
Anæmia, leucocythaemia	*8*	6	1	–	–	1	–	1	–	1	–	–	–	1	1
Other general diseases	*5*	12	1	–	1	–	–	–	–	–	–	2	1	3	4
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	*1*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Cerebro-spinal fever	*2*	6	1	–	3	–	1	–	–	–	1	–	–	–	–
Simple meningitis	*10*	6	2	–	3	–	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*59*	38	–	–	1	–	–	–	–	–	–	3	10	12	12
Softening of brain	*1*	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Paralysis, without specified cause	*7*	5	–	–	–	–	–	–	–	–	–	–	–	1	4
Epilepsy	*8*	10	–	–	–	–	–	–	–	1	4	1	2	2	–
"Convulsions" (not puerperal)	*10*	7	5	1	–	1	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*37*	31	–	–	–	1	1	1	4	1	5	5	5	5	3
Pericarditis	*3*	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Acute endocarditis	*3*	3	–	–	–	–	–	1	–	–	1	1	–	–	–
Organic disease of heart	*177*	139	–	–	–	1	1	4	2	7	9	13	35	41	26
Embolism and thrombosis (including cerebral).	*10*	3	–	–		–	–	–	–	–	–	–	1	2	–
Other diseases of circulatory system.	*56*	16	–	–	–	–	–	–	–	–	–	–	3	9	4
Diseases of the larynx	*3*	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Bronchitis	*303*	106	11	6	1	–	–	–	–	1	8	9	13	24	33
Broncho pneumonia	*86*	52	24	10	9	–	1	1	–	1	–	2	2	2	–
Lobar pneumonia	*36*	24	1	3	1	–	–	–	–	2	2	1	5	7	2
Pneumonia (type not distinguished)	*45*	35	6	2	2	–	1	–	1	1	3	6	3	6	4
Pleurisy	*6*	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	*5*	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Other diseases of respiratory system.	*13*	3	–	–	–	–	–	–	–	–	1	–	1	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIFTH Week of the Year 1916.

Causes of Death.	Deaths in the 5th week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	4	–	–	–	–	–	–	–	3	1	–	–	–	–
Diseases of stomach	12	9	–	–	–	–	–	–	1	2	3	1	1	1	–
Diarrhœa and enteritis	23	27	13	4	1	–	–	–	–	–	3	2	–	3	1
Appendicitis and typhlitis	8	8	–	–	–	–	–	1	–	2	2	–	1	1	1
Hernia and Intestinal obstruction.	13	11	2	1	1	–	–	–	–	1	–	1	–	3	2
Cirrhosis of liver	18	14	–	–	–	–	–	–	–	–	2	6	4	2	–
Other diseases of liver	1	4	–	–	–	–	–	–	–	–	1	–	1	1	1
Peritonitis (cause unknown)	3	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	10	6	1	–	–	–	–	–	–	1	1	1	1	–	1
Acute nephritis	3	4	–	–	–	1	–	–	–	1	–	1	–	1	–
Chronic Bright's disease	53	29	–	–	–	–	–	–	–	1	–	8	6	9	5
Urinary calculi	1	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Uterine tumour (non-cancerous)	3	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	11	12	–	–	–	–	1	–	–	–	2	1	3	1	4
Puerperal fever, &c.	4	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Other causes incident to childbirth.	7	3	–	–	–	–	–	–	–	2	1	–	–	–	–
Diseases of skin and cellular tissues.	14	6	1	–	–	–	–	–	–	–	–	–	1	2	2
Diseases of locomotor system	4	4	–	–	2	–	1	–	–	1	–	–	–	–	–
Congenital malformations	8	11	9	–	–	1	1	–	–	–	–	–	–	–	–
Premature birth	41	42	42	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	33	14	14	–	–	–	–	–	–	–	–	–	–	–	–
Old age	83	58	–	–	–	–	–	–	–	–	–	–	–	15	43
ACCIDENT.															
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	9	5	–	1	2	1	–	–	–	–	–	–	–	–	1
Drowning	3	4	–	1	–	–	–	–	1	–	–	1	1	–	–
Suffocation in bed	5	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	34	30	–	–	1	2	2	2	–	2	2	2	2	7	8
Total deaths from accident	52	46	7	2	3	3	2	2	1	2	2	3	3	7	9
Included in above are deaths in connection with:—															
Railways	3	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	8	13	–	–	1	2	2	–	–	–	2	1	–	3	2
Ships, boats, docks	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	1	1	–	–	–	–	–	–	–	–	–	–	–	1	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	1	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	5	–	–	–	–	–	–	–	–	1	2	–	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	16	8	4	–	1	–	–	–	1	1	–	1	–	–	–
Ill-defined Causes	6	3	–	1	–	–	–	1	–	–	–	1	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON - -	4,516,612	February 5	1862	1206	13·9	1	–	8	7	28	17	17
LCUTTA - -	896,067	January 1	–	506‡	29·3	?	1	?	?	?	?	?
MBAY - -	979,445	„ 1	396	543‡	28·8	1	17	2	–	–	–	37
DRAS - -	518,660	December 18	338	338	33·9	1	1	4	?	?	?	23
RIS - - -	2,847,229	January 15	453	833	14·9	5	–	3	1	6	1	10
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
STERDAM -	616,592	January 22	249	137	11·6	–	1	1	2	1	1	2
PENHAGEN -	494,000	„ 15	218	149	15·7	–	–	–	1	9	1	–
CKHOLM -	391,983	„ 8	135	103	13·7	–	–	–	1	1	1	3
TEBORG - -	185,306	„ 15	–	49	13·7	–	–	–	–	–	2	2
RISTIANIA -	250,677	„ 22	105	53	11·0	1	–	–	–	–	–	1
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	December 25	–	970	29·9	36	8	40	39	10	25	29
RLIN - -	1,837,386	January 8	497	823	23·3	2	–	–	4	3	27	12
MBURG - -	1,049,970	„ 8	232	466	23·1	–	–	1	7	2	18	9
PZIG - -	676,289	„ 8	172	153	11·8	–	–	–	1	1	10	5
NICH - -	678,149	„ 8	145	189	14·5	–	–	2	–	1	1	4
ESDEN - -	577,191	„ 8	146	139	12·5	–	–	–	–	–	4	1
OGNE - -	655,592	„ 8	–	–	–	–	–	–	–	–	–	–
ESLAU - -	500,854	„ 8	176	170	17·7	–	–	–	1	–	12	–
NKFORT-ON-MAIN.	470,124	„ 8	117	98	10·8	–	–	–	1	–	2	1
NNA - -	2,202,624	January 15§	488	808	19·1	3	1	1	18	4	13	?
GUE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
DAPEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
ESTE - -	244,655	January 15§	52	89	18·9	–	–	–	–	–	2	?
ARREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
CAGO - -	2,447,045	„ 4	–	–	–	–	–	–	–	–	–	–
DE JANEIRO	964,201	July 3	543	391	21·1	–	4	5	–	1	–	?
RO :—												
gyptians -	657,451	November 4	553	396	31·3	10	–	–	–	?	17	76
reigners -	72,952	„ 4	7	22	15·7	2	–	–	–	?	2	–
XANDRIA :—												
yptians -	344,239	„ 4	304	159	24·0	–	–	1	–	?	1	35
reigners -	77,569	„ 4	33	78	52·3	10	–	–	–	?	1	4

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
Including 8 deaths from *plague* in Bombay, and from *Asiatic cholera*, 5 deaths in Calcutta.
The figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 5th February, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
ON (Greenwich)	50	29	41·8	21
HTON - -	Not received.			
SMOUTH - -	52	34	44·1	20
VICH - -	50	29	41·2	11
OUTH - -	55	38	45·6	40
TOL - -	52	37	44·4	23
INGHAM -	51	32	41·2	16
INGHAM -	51	28	41·4	13
RPOOL OBSERVATORY	53	35	44·0	4
HESTER -	50	33	43·1	25
LEY - -	49	32	41·7	23
DERSFIELD -	50	33	42·9	24

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
BRADFORD - -	50	32	42·8	20
YORK - - -	51	28	42·6	11
HULL - - -	51	34	42·9	14
TYNEMOUTH - -	50	35	43·8	4
CARDIFF - -	49	34	43·2	27
EDINBURGH - -	?	33·9	42·2	9
GLASGOW - -	49·1	36·0	42·9	18
DUBLIN :—				
Phœnix Park -	51·8	29·4	43·3	16
†Fitzwilliam Square	52·3	35·3	45·8	14
BELFAST - -	51	32	42·4	22

; each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·3° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 29th January 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1202	1	–	8	6	19	19	17	131	161
Western.										
PADDINGTON - - -	31	–	–	–	1	1	–	–	5	4
KENSINGTON - - -	43	–	–	–	–	–	1	2	4	7
HAMMERSMITH - - -	32	–	–	–	–	–	1	2	3	4
FULHAM - - - -	35	–	–	–	–	–	–	1	2	7
CHELSEA - - - -	18	–	–	–	–	3	–	–	2	3
CITY OF WESTMINSTER -	38	–	–	–	–	–	–	–	6	4
Northern.										
ST. MARYLEBONE - -	34	–	–	–	–	–	–	1	2	4
HAMPSTEAD - - -	17	–	–	–	–	–	–	–	1	–
ST. PANCRAS - - -	60	–	–	–	1	2	–	–	6	5
ISLINGTON - - - -	98	–	–	1	–	1	1	–	13	11
STOKE NEWINGTON - -	12	–	–	–	–	–	–	–	6	1
HACKNEY - - - -	68	–	–	–	–	1	1	–	5	5
Central.										
HOLBORN - - - -	10	–	–	–	1	–	–	–	1	–
FINSBURY - - - -	19	–	–	3	–	–	–	–	1	3
CITY OF LONDON - -	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	40	–	–	–	–	1	2	2	4	7
BETHNAL GREEN - -	37	–	–	–	–	1	–	2	4	5
STEPNEY - - - -	73	–	–	1	1	2	3	3	8	17
POPLAR - - - -	48	–	–	–	1	–	–	1	6	10
Southern.										
SOUTHWARK - - -	63	–	–	–	–	2	3	–	7	13
BERMONDSEY - - -	38	–	–	–	–	1	–	–	5	7
LAMBETH - - - -	73	–	–	–	1	–	2	2	10	7
BATTERSEA - - -	55	–	–	–	–	–	2	–	8	9
WANDSWORTH - - -	81	–	–	2	–	–	1	–	7	9
CAMBERWELL - - -	52	–	–	–	–	–	–	–	9	3
DEPTFORD - - - -	28	–	–	1	–	–	–	1	–	3
GREENWICH - - -	30	1	–	–	–	–	1	–	3	3
LEWISHAM - - - -	32	–	–	–	–	1	–	–	–	5
WOOLWICH - - -	35	–	–	–	–	3	1	–	3	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 29th January, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	17	1	–	2	–	1	1	–	–
Kensington	170,817	–	–	–	–	7	4	–	2	1	–	1	–	–
Hammersmith	124,750	–	–	–	–	9	6	–	3	–	–	–	–	–
Fulham	158,849	–	–	–	–	14	4	–	2	–	1	–	–	–
Chelsea	63,791	–	–	–	–	1	4	–	1	–	–	2	–	–
City of Westminster	152,346	–	–	–	–	1	4	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	3	1	–	–	2	–	–	–	–
Hampstead	86,731	–	–	–	–	5	2		2	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	9	7	–	1	1	–	1	–	–
Islington	324,764	1	–	–	–	25	14	–	4	–	–	–	–	–
Stoke Newington	50,454	–	–	–	–	1	7	–	–	–	–	–	–	–
Hackney	223,724	2	–	–	–	17	6	–	1	2	–	–	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	7	–	–	–	–	–	1	2	–
Finsbury	83,212	–	–	–	–	5	–	–	3	–	–	–	–	–
City of London	17,129	–	–	–	–	–	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	10	6	–	1	–	–	–	–	–
Bethnal Green	127,662	–	–	–	–	9	7	–	4	1	–	–	–	–
Stepney	273,265	–	–	–	–	12	27	–	8	2	–	–	–	–
Poplar	160,222	–	–	–	–	5	9	–	4	–	–	–	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	4	9	–	6	–	2	–	–	–
Bermondsey	124,213	–	–	–	–	4	11	–	3	–	–	–	–	–
Lambeth	296,724	2	–	–	–	14	13	–	2	–	1	3	–	–
Battersea	167,338	–	–	–	–	9	18	–	2	–	–	–	–	–
Wandsworth	338,998	2	–	–	–	21	17	–	4	1	1	1	1	–
Camberwell	262,020	–	–	–	–	15	7	–	5	–	–	–	–	–
Deptford	109,182	–	–	–	–	10	4	–	2	–	–	1	–	–
Greenwich	96,037	1	–	–	–	11	3	–	–	–	–	1	–	–
Lewisham	172,433	–	–	–	–	9	6	–	1	–	–	–	–	–
Woolwich	122,836	–	–	–	–	9	10	–	2	–	1	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	8	–	–	–	263	208	–	66	10	7	13	3	–
Ages 0–1		–	–	–	–	2	4	–	3	1	–	13	–	–
„ 1–5		–	–	–	–	79	67	–	5	3	–	–	3	–
„ 5–		1	–	–	–	110	84	–	2	1	–	–	–	–
„ 10–		2	–	–	–	28	25	–	4	5	–	–	–	–
„ 15–		–	–	–	–	17	12	–	4	–	–	–	–	–
„ 20–		1	–	–	–	11	8	–	3	–	1	–	–	–
„ 25–		1	–	–	–	15	3	–	5	–	2	–	–	–
„ 35–		–	–	–	–	1	3	–	17	–	4	–	–	–
„ 45–		2	–	–	–	–	1	–	13	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	5	–	–	–	–	–
„ 65–		1	–	–		–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of December, 1915. The supply was in the ratio of 207 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	December, 1914.	December, 1915.	December, 1914.	December, 1915.
Total - - - - - -	1,125,646	1,130,004	227,624,200	233,983,300
Northern - - - - - -	476,599	477,084	90,333,600	93,002,500
Western - - - - - -	234,790	235,968	58,722,500	57,659,500
Southern - - - - - -	290,167	291,043	57,759,400	59,793,700
Kent - - - - - - -	124,090	125,909	20,808,700	23,527,600

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 6. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, FEB. 12. [Price 1½*d.*

General Register Office, Somerset House.
February 14*th*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 15·2 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended January 22nd, January 29th, and February 5th, the rates had been 14·2, 14·0, and 14·7 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 20·7 in Carlisle, 20·8 in Reading, 21·0 in Swansea, 21·1 in Dudley and in Sunderland, 23·2 in Burnley, 24·5 in Ipswich, and 24·8 in West Bromwich; from *measles*, 1·3 in Swansea, 1·7 in Stockport, and 2·4 in Burnley; from *whooping cough*, 1·4 in West Ham, in Smethwick, in Bootle, and in Warrington, and 2·6 in Coventry; and from *diphtheria*, 1·2 in Derby and in Wallasey. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)158—3 Wt 155-603 625 2/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 1993 births and 1238 deaths registered. Allowing for decrease of population, the births were 285 and the deaths 329 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 13·4, 13·9 and 13·9, per 1000 in the three weeks ended January 22nd January 29th, and February 5th, rose last week to 14·3. The death-rate in the four weeks ended last Saturday averaged 13·9 per 1000, being 4·0 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

There was one death from *enteric fever*, the numbers in the preceeding three weeks having been 2, 1, and 1, and the corrected average 4. The deaths from *measles*, which had been 9, 8, and 8, in the preceding three weeks, fell further to 6, and were 42 below the corrected average; 3 deaths belonged to the Borough of Hammersmith. The deaths from *scarlet fever*, which had been 1, 6, and 7, in the preceding three weeks fell to 2 and were 3 below the corrected average. The deaths from *whooping-cough*, which had been 16, 19, and 29, in the preceding three weeks fell to 24, and were 5 below the corrected average; 7 deaths belonged to Stepney and 4 to Lambeth. The deaths from *diphtheria*, which had been 16, 19, and 17, in the preceding three weeks, rose to 20, this being 8 above the corrected average; 4 deaths belonged to Wandsworth and 3 to Lambeth. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 15, 17, and 17, in the preceding three weeks, numbered 16, of which 3 belonged to St. Marylebone. The deaths from *influenza* numbered 9, having been 7, 10, and 11 in the preceding three weeks.

Different forms of violence caused 55 deaths, all of which were the subject of coroners' inquests. Of these 55 deaths, 5 were cases of suicide, and 1 of homicide, while the remaining 49 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 7 to burns and scalds, and 4, including 3 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 50 cases of enteric fever, 52 of measles, 2,108 of scarlet fever, 176 of whooping cough, and 1,576 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 4, 4, and 10; of measles, 19 cases, against 15, 12, and 18; of scarlet fever, 196 cases, against 286, 260, and 253; of whooping cough, 35 cases, against 66, 33, and 36; and of diphtheria, 218 cases, against 208, 214, and 242. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended February 5th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3204 births and 1926 deaths registered. Allowing for increase of population, these numbers are 391 and 450 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 12th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	Week ended 12th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**14·2**	**14·0**	**14·7**	**15·2**	**7615**	**5297**	**934**	**1492**	**8**	–	**63**	**18**	**121**	**71**	**64**	**202**	**420**	**1506**	**51**	**96 GREAT TOWNS.**
LONDON†	4,516,612	13·4	13·9	13·9	14·3	1993	1238	193	396	1	–	6	2	24	20	16	55	132	557	–	LONDON.†
‡ CROYDON	181,956	12·6	12·6	12·3	12·3	79	43	6	19	–	–	–	–	–	–	1	1	6	9	–	‡ CROYDON.
WIMBLEDON	59,598	10·5	9·6	12·2	8·7	18	10	1	5	–	–	–	–	–	–	–	–	1	3	–	WIMBLEDON.
EALING	71,030	8·1	10·3	13·9	11·0	22	15	4	3	–	–	–	–	–	–	1	–	–	5	–	EALING.
ACTON	64,369	9·7	5·7	11·3	9·7	26	12	7	2	–	–	–	–	–	–	–	–	–	–	–	ACTON.
WILLESDEN	167,922	9·6	13·4	9·3	11·5	76	37	8	6	–	–	–	–	1	1	1	3	7	11	–	WILLESDEN.
HORNSEY	88,953	13·5	10·6	8·2	11·7	28	20	2	6	–	–	–	–	2	–	–	1	4	1	–	HORNSEY.
TOTTENHAM	149,495	12·9	10·1	10·5	14·3	59	41	8	13	–	–	–	–	2	1	1	2	6	9	–	TOTTENHAM.
EDMONTON	71,024	11·0	12·5	15·4	8·8	37	12	2	2	–	–	–	–	–	–	1	1	2	4	–	EDMONTON.
ENFIELD	61,069	8·5	8·5	12·8	14·5	34	17	6	5	–	–	–	–	1	1	1	1	1	3	–	ENFIELD.
WEST HAM	296,570	13·7	15·3	16·4	17·1	198	97	25	24	–	–	2	–	8	1	1	2	6	31	–	WEST HAM.
EAST HAM	146,526	11·4	12·8	8·2	10·0	56	28	2	11	–	–	–	1	–	–	1	–	2	7	–	EAST HAM.
LEYTON	133,719	10·5	10·9	11·3	14·8	53	38	6	12	–	–	–	–	–	–	–	1	1	17	–	LEYTON.
WALTHAMSTOW	134,825	11·2	9·7	11·2	14·3	50	37	4	9	–	–	–	–	1	–	–	1	4	16	–	WALTHAMSTOW.
ILFORD	91,041	10·9	5·7	3·4	9·2	28	16	–	3	–	–	–	–	–	–	–	–	–	2	–	ILFORD.
GILLINGHAM	55,559	15·0	9·4	10·3	15·0	19	16	1	8	–	–	–	–	–	–	–	–	–	6	–	GILLINGHAM.
HASTINGS	59,620	16·6	14·9	12·2	17·5	11	20	1	10	–	–	–	1	–	–	–	–	–	5	–	HASTINGS.
EASTBOURNE	55,662	16·9	11·2	15·0	8·4	10	9	1	3	–	–	–	–	1	1	–	–	–	1	–	EASTBOURNE.
BRIGHTON	133,936	14·0	12·8	16·0	17·1	47	44	8	18	–	–	–	–	–	1	–	–	3	10	–	BRIGHTON.
PORTSMOUTH	245,827	10·4	12·7	11·9	15·7	99	74	20	26	–	–	–	–	1	4	–	–	4	13	1	PORTSMOUTH.
BOURNEMOUTH	85,904	9·1	12·7	9·1	14·6	35	24	2	14	–	–	–	–	–	–	–	–	–	3	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	11·8	16·8	17·7	9·7	73	23	4	9	–	–	–	1	–	–	–	–	–	6	–	SOUTHAMPTON.
READING	90,083	17·4	13·9	20·3	20·8	48	36	3	16	1	–	–	–	–	–	–	–	–	4	–	READING.
OXFORD	54,339	11·5	7·7	11·5	6·7	15	7	1	4	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	91,123	12·0	13·2	8·6	9·2	27	16	3	8	–	–	–	–	–	–	–	–	–	2	–	NORTHAMPTON.
CAMBRIDGE	57,676	9·0	12·7	11·8	14·5	16	16	4	6												

In the Week ended Saturday, 12th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	Week ended 12th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	8·7	9·9	11·2	9·9	27	16	4	5	–	–	–	–	–	1	–	–	–	1	–	Southend on Sea.
Ipswich	76,472	25·9	10·9	15·7	24·5	36	36	5	12	–	–	1	–	–	–	–	1	1	8	–	Ipswich.
Great Yarmouth	57,502	13·6	13·6	11·8	9·1	21	10	3	5	–	–	–	–	–	–	–	–	–	2	–	Great Yarmouth.
Norwich	124,107	10·9	15·5	16·0	8·8	53	21	7	5	–	–	–	–	–	–	1	–	2	4	–	Norwich.
Swindon	52,750	5·9	9·9	4·9	8·9	21	9	1	4	–	–	–	1	–	–	–	1	1	2	–	Swindon.
Exeter	60,788	21·4	10·3	14·6	17·2	19	20	4	10	–	–	–	–	1	–	–	1	2	3	–	Exeter.
Plymouth	212,421	14·0	17·9	16·0	17·7	65	72	9	21	1	–	1	–	3	4	–	2	4	14	–	Plymouth.
Bath	70,292	15·6	14·1	10·4	16·3	26	22	4	9	–	–	1	–	1	–	–	1	1	5	–	Bath.
Bristol	363,312	13·8	12·3	15·1	12·3	120	86	17	28	–	–	7	1	–	–	1	1	5	21	–	Bristol.
Gloucester	50,759	18·5	21·6	13·4	13·4	30	13	5	3	–	–	–	–	–	–	1	–	–	3	1	Gloucester.
Stoke on Trent	241,430	12·7	12·7	15·8	16·0	88	74	13	11	–	–	–	–	–	2	2	3	3	16	1	Stoke on Trent.
Wolverhampton	95,725	9·3	13·6	15·8	17·4	46	32	8	7	–	–	–	–	1	1	–	4	7	9	–	Wolverhampton.
Walsall	94,093	16·1	15·0	18·3	11·6	46	21	3	8	–	–	–	–	–	1	–	–	1	7	–	Walsall.
West Bromwich	69,430	21·0	7·5	17·3	24·8	44	33	5	10	–	–	–	–	–	1	–	–	–	8	1	West Bromwich.
Dudley	51,895	17·1	10·0	18·1	21·1	28	21	5	6	–	–	–	–	–	–	–	1	1	2	1	Dudley.
Birmingham	868,430	15·8	13·7	15·0	15·0	372	250	59	62	–	–	1	1	7	3	8	9	13	60	9	Birmingham.
Smethwick	76,314	11·6	13·0	12·3	13·0	32	19	7	7	–	–	–	–	2	–	1	1	1	2	–	Smethwick.
Coventry	119,003	12·3	14·5	12·7	15·3	41	35	9	7	–	–	–	–	6	2	–	–	2	2	1	Coventry.
Leicester	232,664	17·5	11·9	17·0	16·4	72	73	13	23	1	–	1	–	4	1	1	2	5	19	–	Leicester.
Lincoln	60,243	13·0	14·7	13·0	9·5	18	11	2	5	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	78,667	13·9	6·0	19·9	15·2	34	23	5	5	–	–	–	1	–	–	–	–	2	3	–	Grimsby.
Nottingham	266,918	12·7	12·5	13·7	14·7	97	75	11	22	–	–	2	–	–	–	–	2	8	10	2	Nottingham.
Derby	126,389	14·4	9·5	10·7	15·7	39	38	3	12	–	–	–	–	2	3	1	4	4	13	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 12th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	Week ended 12th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	16·5	13·2	16·5	17·4	45	42	5	8	–	–	4	1	1	–	–	2	3	7	–	STOCKPORT.
BIRKENHEAD	137,710	13·3	12·5	13·6	11·7	68	31	9	7	–	–	–	–	3	–	–	–	2	6	–	BIRKENHEAD.
WALLASEY	87,175	7·2	12·0	10·8	11·4	26	19	5	2	–	–	–	–	2	2	1	–	1	6	1	WALLASEY.
LIVERPOOL	767,992	15·3	16·4	20·6	19·5	368	287	37	65	–	–	2	–	11	3	1	18	24	116	9	LIVERPOOL.
BOOTLE	73,230	21·4	12·1	16·4	13·5	40	19	–	4	–	–	–	–	2	–	–	1	1	5	1	BOOTLE.
ST. HELENS	100,775	17·6	19·7	16·0	17·6	36	34	5	5	–	–	–	–	–	2	–	2	2	9	1	ST. HELENS.
SOUTHPORT	71,747	18·2	11·6	11·6	18·2	14	25	1	8	–	–	–	–	–	–	–	2	2	7	1	SOUTHPORT.
WIGAN	91,491	12·0	12·5	18·2	17·1	31	30	5	7	2	–	–	2	–	–	1	3	3	6	–	WIGAN.
WARRINGTON	74,923	8·4	14·6	15·3	16·0	18	23	3	8	–	–	–	–	2	–	–	1	1	5	–	WARRINGTON.
BOLTON	185,247	16·6	12·1	13·8	13·8	57	49	10	10	–	–	1	–	–	–	1	3	3	10	1	BOLTON.
BURY	59,213	22·0	11·4	12·3	13·2	19	15	2	6	–	–	–	–	–	–	–	1	2	2	1	BURY.
MANCHESTER	738,538	13·8	14·9	13·6	16·2	303	230	27	56	–	–	1	–	3	2	4	13	19	88	4	MANCHESTER.
SALFORD	234,975	14·4	16·6	12·9	16·0	97	72	19	16	–	–	1	–	2	–	4	2	4	18	–	SALFORD.
OLDHAM	151,044	16·9	15·5	14·8	16·2	53	47	7	10	–	–	–	–	2	–	–	2	4	10	–	OLDHAM.
ROCHDALE	94,320	13·8	16·6	17·7	16·0	34	29	3	5	–	–	2	–	–	–	–	1	2	6	–	ROCHDALE.
BURNLEY	110,040	16·1	18·5	20·8	23·2	33	49	10	7	–	–	5	1	1	1	1	1	2	6	–	BURNLEY.
BLACKBURN	134,387	14·0	16·7	14·7	16·7	36	43	6	14	–	–	2	–	–	2	1	1	3	9	–	BLACKBURN.
PRESTON	118,514	12·3	13·2	14·5	19·4	43	44	11	13	1	–	–	–	–	–	1	1	1	5	2	PRESTON.
BLACKPOOL	62,206	15·1	5·0	12·6	13·4	12	16	2	5	–	–	–	–	–	–	–	1	2	1	1	BLACKPOOL.
BARROW IN FURNESS	65,921	15·8	20·6	19·8	17·4	36	22	4	4	–	–	–	–	–	–	–	1	1	2	2	BARROW IN FURNESS.
HUDDERSFIELD	112,265	20·9	17·2	14·4	19·5	40	42	3	14	–	–	–	–	2	2	–	2	5	11	–	HUDDERSFIELD.
HALIFAX	100,373	13·0	13·0	11·9	15·6	33	30	3	14	–	–	–	–	–	–	–	1	1	8	–	HALIFAX.
BRADFORD	291,482	19·3	17·0	14·5	17·0	82	95	23	23	–	–	1	–	2	–	1	6	14	21	–	BRADFORD.
LEEDS	459,260	13·6	14·1	17·0	15·7	172	138	29	31	–	–	9	2	2	–	1	2	7	32	–	LEEDS.
DEWSBURY	54,083	14·5	22·2	22·2	15·4	24	16	2	2	–	–	1	–	1	–	–	2	2	2	–	DEWSBURY.
WAKEFIELD	52,643	13·9	8·9	14·9	10·9	18	11	2	3	–	–	1	–	–	–	–	2	2	1	–	WAKEFIELD.
BARNSLEY	53,929	11·6	21·3	16·4	14·5	25	15	3	1	–	–	–	–	–	–	–	1	1	3	–	BARNSLEY.

TOWNS.	Estimated to the middle of the Year 1914.*	Week ended 22nd Jan., 1916.	29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	12th Feb., 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	17·4	14·0	18·4	18·4	236	168	29	37	–	–	3	1	7	2	1	3	4	45	1	Sheffield.
Rotherham	65,313	16·0	16·8	16·0	13·6	44	17	8	5	–	–	–	–	–	1	–	3	3	4	1	Rotherham.
York	83,802	17·4	17·4	14·3	14·3	33	23	1	9	–	–	–	–	–	–	–	–	–	6	–	York.
Hull	291,118	17·4	16·5	13·1	17·6	134	98	22	25	–	–	4	–	–	–	–	2	5	18	2	Hull.
Middlesbrough	126,452	16·5	14·8	14·8	11·5	64	28	5	4	–	–	–	1	–	–	2	–	4	7	–	Middlesbrough.
Darlington	61,441	13·6	18·7	19·5	12·7	34	15	5	3	–	–	1	–	–	–	1	–	1	1	–	Darlington.
Stockton on Tees	59,311	10·5	15·8	17·6	18·5	29	21	3	6	–	–	–	–	–	–	–	1	2	4	–	Stockton on Tees.
West Hartlepool	64,374	12·1	13·8	24·3	15·4	31	19	2	5	–	–	–	–	–	1	–	–	–	2	–	West Hartlepool.
Sunderland	152,927	15·7	15·3	16·4	21·1	63	62	11	18	–	–	–	–	2	–	–	3	7	9	1	Sunderland.
South Shields	111,357	17·8	20·6	21·1	19·2	48	41	9	8	–	–	–	–	1	–	–	1	1	4	2	South Shields.
Gateshead	119,362	12·2	15·3	20·5	15·7	62	36	7	8	–	–	–	–	1	–	–	5	5	4	2	Gateshead.
Newcastle on Tyne.	273,415	17·2	14·9	16·4	18·1	149	95	22	25	1	–	–	1	3	1	2	1	7	10	–	Newcastle on Tyne.
Tynemouth	61,408	11·9	12·7	16·1	17·8	39	21	4	9	–	–	–	–	1	–	–	–	1	6	1	Tynemouth.
Carlisle	52,813	12·8	14·8	12·8	20·7	21	21	2	4	–	–	–	–	–	1	–	–	–	3	–	Carlisle.
Newport (Mon.)	89,404	11·7	13·4	8·2	9·3	41	16	1	5	–	–	–	–	–	–	–	1	1	5	–	Newport (Mon.).
Cardiff	188,495	16·0	14·9	13·0	14·9	85	54	5	18	–	–	–	–	1	–	–	3	9	11	–	Cardiff.
Rhondda	166,365	15·4	12·5	13·2	11·3	90	36	13	8	–	–	–	–	–	–	–	1	1	5	–	Rhondda.
Merthyr Tydfil	85,082	12·3	15·3	14·7	20·2	34	33	9	6	–	–	–	–	–	–	1	4	4	5	–	Merthyr Tydfil.
Aberdare	53,427	11·7	17·6	19·5	14·6	25	15	3	4	–	–	–	–	–	–	–	–	–	2	–	Aberdare.
Swansea	121,665	19·3	18·0	17·1	21·0	58	49	13	12	–	–	3	–	–	2	–	–	6	9	–	Swansea.
Greater London	7,484,436	12·4	12·7	12·8	13·4	3204	1926	315	607	1	–	8	5	39	25	27	78	191	740	–	Greater London.
Outer Ring	2,967,824	10·9	10·9	11·2	12·1	1211	688	122	211	–	–	2	3	15	5	11	23	59	183	–	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·5	11·5	11·5	12·8	764	423	81	120	–	–	2	1	15	4	8	13	40	118	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·1	10·0	10·6	11·1	447	265	41	91	–	–	–	2	–	1	3	10	19	65	–	Remainder of Outer Ring.
Edinburgh†	329,200‡	14·3	13·2	11·6	15·2	103	96	8	41	–	–	2	2	–	–	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	14·1	14·4	13·0	16·7	510	349	43	103	2	–	12	6	1	7	1	20	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	18·5	19·5	20·1	21·0	163	165	29	32	2	–	2	2	4	1	3	5	1	59	2	Dublin (Registration Area).†
Belfast†	403,000§	14·6	15·0	16·9	18·9	203	146	25	29	–	–	4	2	5	1	1	–	2	34	5	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the SIXTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2550	2356	2575	2335	2375	2400	2287	2310	2115	2280	2277·5	1993
Males - -	1285	1203	1353	1197	1205	1212	1189	1148	1065	1102	1142·8	1015
Females - -	1265	1153	1222	1138	1170	1188	1098	1162	1050	1178	1134·7	978
Deaths (of residents only).	1299	1813	1571	1581	1573	1629	1762	1499	1251	1695	1566·5	1238
Males - -						801	892	791	627	845	790·8	640
Females - -						828	870	708	624	850	775·7	598

* The numbers in this column are the average weekly numbers in the Sixth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Nov. 20.	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.
Births (as registered) - -	1835	1849	1698	1978	1783	1513	1841	2107	1838	1857	2018	1862	1993
Deaths (of residents only).	1407	1484	1698	1547	1417	1346	1503	1152	1159	1162	1202	1205	1238
Ages at Death: Under 1 year - -	197	210	230	230	206	200	247	160	167	168	161	176	193
1-2 years - - -	47	44	57	59	44	53	60	45	57	52	61	54	46
2-5 „ - - -	50	34	60	45	61	57	45	60	50	41	43	58	54
5-10 „ - - -	33	39	29	26	37	28	32	21	35	26	37	26	44
10-15 „ - - -	13	14	15	21	13	18	16	21	17	15	17	19	10
15-20 „ - - -	21	26	29	28	24	16	29	17	25	20	23	28	26
20-25 „ - - -	34	27	37	32	29	37	35	13	25	25	30	25	30
25-35 „ - - -	85	65	70	85	80	65	87	70	52	57	53	59	79
35-45 „ - - -	112	144	120	98	111	106	116	95	89	90	99	91	78
45-55 „ - - -	166	163	198	175	154	156	170	120	135	125	131	123	125
55-65 „ - - -	196	229	268	213	199	172	196	165	169	177	160	154	157
65-75 „ - - -	234	256	274	243	232	227	239	179	153	176	202	210	210
75 years and upwards	219	233	311	292	227	211	231	186	185	190	185	182	186
Deaths from—													
Enteric fever - - -	1	4	2	–	3	2	1	1	3	2	1	1	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	6	5	15	7	10	9	9	10	11	9	8	8	6
Scarlet fever - - -	10	10	5	3	5	6	6	6	7	1	6	7	2
Whooping cough - - -	10	11	21	9	15	20	12	12	15	16	19	29	24
Diphtheria - - - -	19	14	14	25	25	9	15	17	19	16	19	17	20
Diarrhœa and enteritis (under 2 years).	21	33	34	32	14	15	24	14	20	15	17	17	16
Pulmonary tuberculosis -	148	136	155	131	154	134	143	110	126	115	131	128	143
Pneumonia (all forms) - -	169	156	212	205	166	140	167	110	127	107	109	111	96
Bronchitis - - - -	163	206	273	212	161	163	156	116	117	135	109	106	113
Other dis. of resp. system -	15	36	31	21	30	26	23	19	20	12	13	7	16
Dis. of circ. system - -	216	234	249	248	198	198	220	174	176	159	174	161	205
Violence - - - -	66	59	59	78	59	57	61	70	40	56	39	53	55
Inquest cases - - -	153	141	146	162	133	141	170	140	104	139	105	120	132
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	51	57	54	54	53	48	51	60	59	59	45	48	50
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	58	47	39	37	25	24	31	29	59	61	54	47	52
Scarlet fever - - - -	3027	2927	2811	2738	2582	2462	2464	2325	2224	2257	2189	2153	2108
Whooping cough - - -	8	8	11	10	10	12	12	12	14	77	109	143	176
Diphtheria - - - -	1590	1570	1562	1549	1550	1465	1490	1483	1476	1484	1503	1557	1576

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the SIXTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 6th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	*1695*	1238	193	46	54	44	10	26	30	79	78	125	157	210	186
Enteric fever	*4*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*68*	6	3	–	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*13*	2	–	–	1	–	–	–	–	1	–	–	–	–	–
Whooping cough	*26*	24	9	10	5	–	–	–	–	–	–	–	–	–	–
Diphtheria	*16*	20	–	1	6	12	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*56*	9	–	–	–	–	–	–	–	1	1	2	3	2	–
Erysipelas	*2*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	*9*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Pyæmia and septicæmia	*1*	2	–	–	–	1	–	–	–	–	–	–	1	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*162*	143	–	1	1	3	3	9	18	36	29	25	10	5	3
Tuberculous meningitis	*12*	14	2	2	4	4	1	1	–	–	–	–	–	–	–
Abdominal tuberculosis	*5*	4	1	–	1	1	–	1	–	–	–	–	–	–	–
Tuberculosis of the spine	*3*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*4*	2	1	–	–	–	–	–	–	1	–	–	–	–	–
Disseminated tuberculosis	*5*	9	2	–	1	4	–	–	–	–	1	–	–	1	–
Venereal diseases	*10*	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	*105*	90	–	–	–	–	–	–	1	1	8	20	22	29	9
Tumour, situation undefined	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*4*	5	–	–	1	1	1	–	1	–	–	–	1	–	–
Diabetes	*13*	11	–	–	–	–	–	–	–	–	–	–	3	6	2
Anæmia, leucocythaemia	*2*	6	–	–	–	–	–	1	–	–	2	–	1	1	1
Other general diseases	*7*	6	–	1	–	–	–	1	–	–	–	–	1	1	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*5*	3	–	–	–	–	–	1	1	1	–	–	–	–	–
Simple meningitis	*18*	13	4	1	2	2	1	–	–	1	2	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*42*	32	–	–	–	–	–	–	–	–	–	4	8	14	6
Softening of brain	*5*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Paralysis, without specified cause	*11*	4	–	–	–	–	–	–	–	–	–	–	–	1	3
Epilepsy	*6*	6	–	–	–	–	–	–	–	1	1	1	2	1	–
"Convulsions" (not puerperal)	*5*	13	12	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*21*	25	–	–	1	–	–	1	–	4	5	7	3	2	2
Pericarditis	*2*	2	–	–	1	–	–	1	–	–	–	–	–	–	–
Acute endocarditis	*6*	3	–	–	–	–	–	–	–	3	–	–	–	–	–
Organic disease of heart	*166*	159	–	–	1	3	1	3	3	4	10	22	39	42	31
Embolism and thrombosis (including cerebral).	*10*	9	–	–	–	–	–	–	–	–	–	1	–	2	6
Other diseases of circulatory system.	*37*	32	–	–	–	–	–	–	–	–	1	5	10	6	10
Diseases of the larynx	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*252*	113	13	5	–	–	–	1	1	–	2	6	20	31	34
Broncho-pneumonia	*84*	61	29	10	7	1	1	–	–	3	–	3	1	2	4
Lobar pneumonia	*39*	14	–	–	5	1	–	–	–	1	1	1	1	4	–
Pneumonia (type not distinguished)	*52*	21	6	4	3	1	–	–	–	1	1	1	2	1	1
Pleurisy	*5*	2	–	1	–	–	–	–	–	1	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	*4*	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of respiratory system.	*17*	12	–	–	–	–	–	–	–	1	2	1	4	4	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the SIXTH Week of the Year 1916.

Causes of Death.	Deaths in the 6th week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	4	1	-	2	1	-	-	-	-	-	-	-	-	-
Diseases of stomach	13	13	3	-	-	-	-	-	-	-	-	2	1	2	5
Diarrhœa and enteritis	30	20	13	3	-	-	-	-	-	1	-	2	-	1	-
Appendicitis and typhlitis	5	6	-	-	-	2	-	1	-	2	1	-	-	-	-
Hernia and Intestinal obstruction.	15	13	3	1	-	-	-	1	-	-	-	2	-	5	1
Cirrhosis of liver	11	13	-	-	-	-	-	-	-	1	-	4	2	4	2
Other diseases of liver	2	3	-	-	-	-	-	-	-	1	-	-	1	1	-
Peritonitis (cause unknown)	2	6	-	1	-	2	-	-	-	-	2	-	-	1	-
Other diseases of digestive system	3	4	-	-	-	-	-	-	-	1	-	2	-	1	-
Acute nephritis	4	7	-	-	1	-	-	-	-	2	-	-	2	2	-
Chronic Bright's disease	43	33	-	-	-	-	-	-	-	5	1	4	5	12	6
Urinary calculi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uterine tumour (non-cancerous)	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Ovarian tumour (")	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of genito-urinary system.	15	10	-	-	-	1	-	-	-	2	-	2	1	2	2
Puerperal fever, &c.	3	3	-	-	-	-	-	1	-	1	1	-	-	-	-
Other causes incident to childbirth.	4	4	-	-	-	-	-	-	2	-	2	-	-	-	-
Diseases of skin and cellular tissues.	11	9	-	-	-	-	-	-	1	1	-	-	2	3	2
Diseases of locomotor system	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Congenital malformations	8	8	6	2	-	-	-	-	-	-	-	-	-	-	-
Premature birth	36	45	45	-	-	-	-	-	-	-	-	-	-	-	-
Debility, atrophy, marasmus (Infants).	22	17	17	-	-	-	-	-	-	-	-	-	-	-	-
Old age	77	57	-	-	-	-	-	-	-	-	-	-	-	8	49
ACCIDENT.															
Poisons or poisonous vapours	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Conflagration	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Burns and scalds	7	7	-	1	3	-	-	1	-	-	1	-	-	1	-
Drowning	6	2	-	-	-	1	-	1	-	-	-	-	-	-	-
Suffocation in bed	4	4	3	1	-	-	-	-	-	-	-	-	-	-	-
Other deaths by accident	25	35	2	-	3	2	-	1	2	-	1	6	7	6	5
Total deaths from accident	44	49	5	2	6	3	-	3	2	-	2	6	7	8	5
Included in above are deaths in connection with:—															
Railways	2	2	-	-	-	-	-	1	-	-	-	1	-	-	-
Vehicles and horses	7	13	-	-	2	1	-	-	2	-	1	-	5	2	-
Ships, boats, docks	-	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Building operations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Suicide	5	5	-	-	-	-	-	-	-	1	-	1	2	1	-
Execution	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other specified diseases	20	17	14	-	-	1	1	-	-	-	1	-	-	-	-
Ill-defined Causes	2	3	-	1	-	-	-	-	-	-	1	-	-	1	-

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON - -	4,516,612	February 12	1993	1238	14·3	1	–	6	2	24	20	16
UTTA - -	896,067	January 8	–	499‡	28·9	?	–	?	?	?	?	?
AY - -	979,445	" 8	487	530‡	28·1	1	12	6	–	–	–	35
AS - -	518,660	December 25	349	321	32·2	–	2	2	?	?	?	28
		January 1	335	376	37·7	–	5	12	?	?	?	31
- - -	2,847,229	" 22	514	857	15·4	4	–	2	1	7	4	11
		" 29	515	916	16·5	5	–	6	3	14	3	18
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	616,592	January 29	262	138	11·7	1	–	1	1	3	–	2
HAGEN -	494,000	" 22	223	135	14·2	–	–	3	–	4	–	3
HOLM -	391,983	" 15	126	94	12·5	–	–	–	2	2	2	1
BORG - -	185,306	" 22	–	35	9·8	–	–	–	–	–	–	1
TIANIA -	250,677	" 29	101	68	14·1	–	–	–	–	1	–	–
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	January 1	–	1168	36·0	36	22	37	42	10	26	41
N - -	1,837,386	" 15§	513	872	24·7	–	–	–	4	2	22	?
URG - -	1,049,970	" 15§	219	385	19·1	–	–	1	4	2	15	?
IG - -	676,289	" 15§	165	134	10·3	–	–	1	–	1	12	?
H - -	678,149	" 15§	113	170	13·0	–	–	1	1	–	–	?
EN - -	577,191	" 15§	135	139	12·5	–	–	–	–	–	1	?
NE - -	655,592	" 15§	213	272	21·6	1	–	3	–	–	10	?
AU - -	500,854	" 15§	155	176	18·3	–	–	–	2	1	9	?
FORT-ON-MAIN.	470,124	" 15§	110	82	9·1	–	–	–	1	1	1	?
A - -	2,202,624	" 22§	399	695	16·4	1	–	2	11	3	5	?
E - -	500,926	—	–	–	–	–	–	–	–	–	–	–
EST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
E - -	244,655	January 22§	57	114	24·2	–	–	–	–	–	–	?
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,806,532	December 4	–	–	–	–	–	–	–	–	–	–
GO - -	2,447,045	" 4	–	–	–	–	–	–	–	–	–	–
JANEIRO	964,201	July 10	539	395	21·4	2	3	8	–	2	2	?
—												
tians -	657,451	November 11	547	433	34·2	12	–	–	–	?	13	69
		" 18	546	379	30·0	4	–	–	1	?	19	63
gners -	72,952	" 11	5	18	12·8	4	–	–	–	?	–	1
		" 18	10	19	13·5	1	–	–	–	?	–	2
NDRIA :—												
tians -	344,239	" 11	299	173	26·1	2	–	–	–	?	1	39
		" 18	292	169	25·5	4	–	–	–	?	1	37
gners -	77,569	" 11	29	70	46·9	12	–	–	–	?	–	1
		" 18	25	67	44·9	15	–	–	–	?	–	6

luding deaths from croup in Bombay and Madras.
deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania and Bucarest, and to *children* *ear of age* for Copenhagen, Stockholm, Moscow and the German Cities.
uding 6 deaths from *plague* in Bombay, and from *Asiatic cholera*, 11 deaths in Calcutta.
figures for the German and Austrian Towns are taken from the Amsterdam Weekly Return.

BLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 12th February, 1916.

OWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°	
Greenwich)	51	28	40·8	10
ON§ - -	50	30	42·2	18
OUTH - -	51	31	42·5	19
H - -	52	28	39·0	18
TH - -	52	34	43·5	39
- -	54	29	40·7	23
GHAM -	50	28	38·3	16
GHAM -	53	28	38·9	14
OOL ERVATORY	51	33	40·3	29
ESTER -	52	31	39·2	36
Y - -	46	24	35·7	37
SFIELD -	50	30	37·7	43

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°	
BRADFORD - -	46	29	37·1	41
YORK - - -	50	30	38·8	21
HULL - - -	52	30	38·9	17
TYNEMOUTH - -	50	32	38·7	13
CARDIFF - -	51	31	40·3	29
EDINBURGH - -	50·6	31·4	39·3	30
GLASGOW - -	49·6	32·1	38·5	34
DUBLIN :—				
Phœnix Park -	53·1	30·3	39·0	12
†Fitzwilliam Square	53·1	33·0	39·6	13
BELFAST - -	51·0	27·5	37·6	23

ach English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·4° Fahrenheit, subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
lly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
limetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
ston :—Week ended 29th January: Highest, 51; Lowest, 32; Mean, 46·0; Rainfall, 1. Week ended 5th February: 0; Lowest, 34; Mean, 43·7; Rainfall, 8.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 5th February 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1205	1	–	8	7	29	17	17	128	176
Western.										
PADDINGTON - - -	43	–	–	–	–	1	–	–	2	6
KENSINGTON - - -	50	–	–	–	–	–	1	1	3	8
HAMMERSMITH - - -	28	–	–	–	–	–	–	1	4	4
FULHAM - - - -	36	–	–	–	–	–	1	–	4	2
CHELSEA - - - -	21	–	–	–	–	2	2	1	1	4
CITY OF WESTMINSTER -	32	–	–	–	–	–	2	–	4	1
Northern.										
ST. MARYLEBONE - -	26	–	–	–	–	–	1	–	3	–
HAMPSTEAD - - -	14	–	–	–	–	1	–	–	–	3
ST. PANCRAS - - -	73	1	–	1	1	1	–	1	13	9
ISLINGTON - - - -	106	–	–	–	–	2	2	1	10	14
STOKE NEWINGTON - -	10	–	–	–	–	–	–	–	2	2
HACKNEY - - - -	56	–	–	1	–	3	1	–	8	9
Central.										
HOLBORN - - - -	12	–	–	–	–	–	–	–	1	2
FINSBURY - - - -	31	–	–	2	1	–	1	–	6	5
CITY OF LONDON - -	6	–	–	–	–	–	–	–	2	1
Eastern.										
SHOREDITCH - - -	30	–	–	–	1	2	1	1	4	12
BETHNAL GREEN - -	37	–	–	–	–	–	1	–	3	7
STEPNEY - - - -	73	–	–	1	–	2	–	1	4	10
POPLAR - - - -	43	–	–	–	1	–	–	1	4	10
Southern.										
SOUTHWARK - - -	52	–	–	–	–	2	2	2	6	5
BERMONDSEY - - -	34	–	–	–	–	2	–	–	6	9
LAMBETH - - - -	68	–	–	–	–	–	1	2	7	8
BATTERSEA - - -	37	–	–	–	1	3	–	1	2	7
WANDSWORTH - - -	84	–	–	–	–	2	1	–	7	11
CAMBERWELL - - -	62	–	–	–	–	–	–	2	9	9
DEPTFORD - - - -	32	–	–	2	–	1	–	1	2	5
GREENWICH - - -	32	–	–	1	1	–	–	–	5	–
LEWISHAM - - - -	37	–	–	–	–	2	–	1	5	5
WOOLWICH - - -	40	–	–	–	1	3	–	–	1	8

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 5th February, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	9	7	–	3	–	–	–	–	–
Kensington	170,817	1	–	–	–	5	3	–	5	2	–	1	–	–
Hammersmith	124,750	–	–	–	–	7	8	–	2	–	–	–	–	–
Fulham	158,849	–	–	–	–	6	10	–	1	–	–	1	–	–
Chelsea	63,791	1	–	–	–	4	1	–	–	–	–	1	–	–
City of Westminster	152,346	1	–	–	–	11	4	–	2	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	–	1	–	1	1	–	–	–	–
Hampstead	86,731	–	–	–	–	3	1	–	1	–	–	–	–	–
St. Pancras	212,497	1	–	–	–	8	10	–	–	–	–	2	–	–
Islington	324,764	–	–	–	–	20	11	–	1	–	1	–	–	–
Stoke Newington	50,454	–	–	–	–	1	11	–	–	1	–	–	–	–
Hackney	223,724	–	–	–	–	7	13	–	3	–	–	–	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	–	3	–	1	–	–	–	–	–
Finsbury	83,212	1	–	–	–	10	6	–	5	1	–	–	–	–
City of London	17,129	–	–	–	–	1	2	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	13	3	–	3	2	–	1	–	–
Bethnal Green	127,662	1	–	–	–	13	8	–	2	–	1	–	–	–
Stepney	273,265	1	–	–	–	18	27	–	2	–	–	–	–	–
Poplar	160,222	2	–	–	–	4	6	–	7	–	–	–	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	24	13	–	1	–	–	3	–	–
Bermondsey	124,213	–	–	–	–	6	11	–	–	3	–	–	–	–
Lambeth	296,724	1	–	–	–	15	11	–	2	–	–	2	–	–
Battersea	167,338	1	–	–	–	10	9	–	5	–	1	–	–	–
Wandsworth	338,998	2	–	–	–	21	39	–	6	–	–	2	–	–
Camberwell	262,020	–	–	–	–	22	20	–	2	–	–	–	–	–
Deptford	109,182	–	–	–	–	3	2	–	2	–	–	–	–	–
Greenwich	96,037	1	–	–	–	5	4	–	1	–	–	–	–	–
Lewisham	172,433	–	–	–	–	6	8	–	1	1	–	–	–	–
Woolwich	122,836	–	–	–	–	5	11	–	6	1	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	14	–	–	–	257	263	–	65	12	3	13	–	–
Ages 0–1		–	–	–	–	3	7	–	–	3	–	13	–	–
„ 1–5		1	–	–	–	71	79	–	1	5	–	–	–	–
„ 5–		3	–	–	–	111	108	–	1	1	–	–	–	–
„ 10–		1	–	–	–	43	43	–	4	1	–	–	–	–
„ 15–		2	–	–	–	6	11	–	2	–	–	–	–	–
„ 20–		2	–	–	–	9	7	–	4	1	1	–	–	–
„ 25–		2	–	–	–	7	6	–	4	–	2	–	–	–
„ 35–		2	–	–	–	5	2	–	7	1	–	–	–	–
„ 45–		1	–	–	–	2	–	–	20	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	12	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery-Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House.
February 21*st*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 16·3 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended January 29th, February 5th, and February 12th, the rates had been 14·0, 14·7, and 15·2 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 21·6 in Gillingham, 21·8 in York, 22·1 in Oldham, 23·6 in Liverpool, 23·7 in Stockton-on-Tees, 24·1 in Dewsbury, and 27·7 in Blackpool; from *measles*, 1·6 in Leicester, 2·0 in Wakefield, 2·5 in Stockport, and 2·8 in Burnley; from *scarlet fever*, 1·6 in St. Helens; from *whooping cough*, 1·2 in Derby and in Leyton, 1·7 in Darlington, and 1·8 in Coventry; and from *diphtheria*, 1·6 in St. Helens, 1·8 in Great Yarmouth, and 2·0 in Carlisle. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

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London.* (The Administrative County, including the City of London.)

For London there were 1850 births and 1319 deaths registered. Allowing for decrease of population, the births were 391 and the deaths 236 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 13·9, 13·9, and 14·3 per 1000 in the three weeks ended January 29th, February 5th, and February 12th, further rose last week to 15·2. The death-rate in the four weeks ended last Saturday averaged 14·3 per 1000, being 3·8 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

There was again one death from *enteric fever* registered last week as compared with 1, 1, and 1 in the preceding three weeks, and a corrected average of 3. The deaths from *measles*, which had been 8, 8, and 6 in the preceding three weeks, rose to 8, but were 43 below the corrected average. The deaths from *scarlet fever*, which had been 6, 7, and 2 in the preceding three weeks, rose to 7 and were 3 above the corrected average. The deaths from *whooping-cough*, which had been 19, 29, and 24 in the preceding three weeks, rose to 42, and exceeded the corrected average by 14; 5 deaths belonged to the Borough of Stepney, 5 to Camberwell, and 5 to Greenwich, 3 each to Shoreditch, Bethnal Green, Southwark and Deptford. The deaths from *diphtheria*, which had been 19, 17, and 20 in the preceding three weeks, fell to 14, but were 3 above the corrected average; 4 deaths belonged to Wandsworth. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 17, 17, and 16 in the preceding three weeks, numbered 19, of which 3 belonged to Kensington. The deaths from *influenza* numbered 17, having been 10, 11, and 9 in the preceding three weeks.

Different forms of violence caused 42 deaths, of which 41 were the subject of coroners' inquests. Of these 42 deaths, 3 were cases of suicide, while the remaining 39 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, 8 to burns and scalds, and 5 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 50 cases of enteric fever, 64 of measles, 2059 of scarlet fever, 190 of whooping cough, and 1624 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 4, 10, and 6; of measles, 23 cases, against 12, 18, and 19; of scarlet fever, 215 cases, against 260, 253, and 196; of whooping cough, 22 cases, against 33, 36, and 35; and of diphtheria, 220 cases, against 214, 242, and 218. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended February 12th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 2951 births and 2001 deaths registered. Allowing for increase of population, these numbers are 620 and 348 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 19th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	Week ended 19th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	14·0	14·7	15·2	16·3	7284	5685	908	1742	7	–	78	25	133	61	73	195	435	1817	63	96 GREAT TOWNS.
LONDON†	4,516,612	13·9	13·9	14·3	15·2	1850	1319	175	465	1	–	8	7	42	14	19	42	113	802	7	LONDON.†
‡ CROYDON	181,956	12·6	12·3	12·3	16·6	79	58	15	15	–	–	–	1	4	–	2	1	8	17	–	CROYDON.
‡ WIMBLEDON	59,598	9·6	12·2	8·7	7·0	11	8	–	3	–	–	–	–	–	–	–	–	–	2	–	WIMBLEDON.
‡ EALING	71,030	10·3	13·9	11·0	13·2	20	18	1	8	–	–	–	–	1	–	–	2	2	5	–	EALING.
‡ ACTON	64,369	5·7	11·3	9·7	18·6	26	23	3	11	–	–	–	–	–	–	–	1	3	8	–	ACTON.
‡ WILLESDEN	167,922	13·4	9·3	11·5	11·5	63	37	9	8	–	–	–	–	–	–	–	1	3	12	–	WILLESDEN.
‡ HORNSEY	88,953	10·6	8·2	11·7	12·3	14	21	1	10	–	–	–	–	1	–	–	–	1	2	–	HORNSEY.
‡ TOTTENHAM	149,495	10·1	10·5	14·3	12·6	71	36	4	9	–	–	–	–	–	1	1	1	4	12	–	TOTTENHAM.
‡ EDMONTON	71,024	12·5	15·4	8·8	8·1	24	11	2	4	–	–	–	–	–	–	–	–	–	3	–	EDMONTON.
‡ ENFIELD	61,069	8·5	12·8	14·5	11·1	27	13	–	1	–	–	–	–	–	–	–	–	1	5	–	ENFIELD.
‡ WEST HAM	296,570	15·3	16·4	17·1	15·6	166	89	14	21	–	–	2	1	3	2	–	4	6	27	–	WEST HAM.
‡ EAST HAM	146,526	12·8	8·2	10·0	12·1	46	34	2	8	–	–	–	–	1	–	–	3	3	8	–	EAST HAM.
‡ LEYTON	133,719	10·9	11·3	14·8	14·4	44	37	8	12	–	–	–	1	3	–	1	2	3	11	–	LEYTON.
‡ WALTHAMSTOW	134,825	9·7	11·2	14·3	10·1	57	26	5	7	–	–	–	–	–	1	1	–	2	9	–	WALTHAMSTOW.
‡ ILFORD	91,041	5·7	3·4	9·2	4·6	33	8	1	2	–	–	–	–	–	–	–	–	–	2	–	ILFORD.
GILLINGHAM	55,559	9·4	10·3	15·0	21·6	15	23	3	7	–	–	–	–	–	–	–	1	1	3	1	GILLINGHAM.
HASTINGS	59,620	14·9	12·2	17·5	12·2	23	14	2	7	–	–	–	–	–	–	–	–	1	–	–	HASTINGS.
EASTBOURNE	55,662	11·2	15·0	8·4	5·6	15	6	–	1	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	133,936	12·8	16·0	17·1	16·4	47	42	7	15	–	–	–	1	–	1	–	2	5	11	–	BRIGHTON.
PORTSMOUTH	245,827	12·7	11·9	15·7	14·2	83	67	13	22	–	–	–	–	–	1	2	1	5	11	–	PORTSMOUTH.
BOURNEMOUTH	85,904	12·7	9·1	14·6	18·8	10	31	2	12	–	–	–	–	1	–	–	1	4	5	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	16·8	17·7	9·7	15·1	38	36	–	20	–	–	2	1	–	2	–	2	3	14	–	SOUTHAMPTON.
READING	90,083	13·9	20·3	20·8	12·7	30	22	2	5	–	–	–	–	–	–	–	–	–	3	–	READING.
OXFORD	54,339	7·7	11·5	6·7	12·5	15	13	1	6	–	–	–	–	1	–	–	–	–	2	–	OXFORD.
NORTHAMPTON	91,123	13·2	8·6	9·2	15·5	37	27	5	10	–	–	–	–	–	–	–	–	–	4	–	NORTHAMPTON.
CAMBRIDGE	57,676	12·7	11·8	14·5	18·1	25	20	1	12	–	–	–	–	–	–	–	1	2	5	–	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	Week ended 19th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	9·9	11·2	9·9	13·7	31	22	–	15	–	–	–	–	–	–	–	1	1	3	1	Southend on Sea.
Ipswich	76,472	10·9	15·7	24·5	17·0	22	25	6	9	–	–	1	–	–	–	–	2	2	7	–	Ipswich.
Great Yarmouth	57,502	13·6	11·8	9·1	16·3	12	18	4	6	–	–	–	–	–	2	–	–	–	7	–	Great Yarmouth.
Norwich	124,107	15·5	16·0	8·8	16·0	45	38	2	15	1	–	–	–	–	–	–	1	6	9	–	Norwich.
Swindon	52,750	9·9	4·9	8·9	11·9	30	12	4	2	–	–	–	–	–	–	–	1	1	1	–	Swindon.
Exeter	60,788	10·3	14·6	17·2	20·6	12	24	1	12	–	–	–	–	–	–	1	3	5	3	–	Exeter.
Plymouth	212,421	17·9	16·0	17·7	15·5	79	63	5	29	–	–	1	–	2	2	–	2	6	15	–	Plymouth.
Bath	70,292	14·1	10·4	16·3	17·1	21	23	1	13	–	–	–	–	–	–	–	1	3	4	–	Bath.
Bristol	363,312	12·3	15·1	12·3	14·6	128	102	16	36	–	–	5	–	–	–	1	–	6	23	–	Bristol.
Gloucester	50,759	21·6	13·4	13·4	20·5	12	20	1	14	–	–	–	–	–	–	–	–	1	5	–	Gloucester.
Stoke on Trent	241,430	12·7	15·8	16·0	18·4	90	85	20	22	–	–	5	1	1	4	4	4	7	15	2	Stoke on Trent.
Wolverhampton	95,725	13·6	15·8	17·4	15·3	38	28	4	10	–	–	1	1	–	–	–	–	2	11	–	Wolverhampton.
Walsall	94,093	15·0	18·3	11·6	17·2	45	31	3	8	–	–	–	–	–	–	–	4	6	6	–	Walsall.
West Bromwich	69,430	7·5	17·3	24·8	21·0	40	28	3	11	–	–	–	–	–	–	1	1	1	1	–	West Bromwich.
Dudley	51,895	10·0	18·1	21·1	16·1	35	16	5	3	–	–	–	–	–	–	–	1	1	2	1	Dudley.
Birmingham	868,430	13·7	15·0	15·0	16·9	394	281	49	82	–	–	–	–	8	3	3	9	10	81	9	Birmingham.
Smethwick	76,314	13·0	12·3	13·0	12·3	30	18	5	4	–	–	–	–	–	–	–	–	–	1	–	Smethwick.
Coventry	119,003	14·5	12·7	15·3	16·2	52	37	6	10	–	–	–	–	4	–	1	1	3	8	–	Coventry.
Leicester	232,664	11·9	17·0	16·4	17·9	84	80	8	18	–	–	7	–	3	–	1	6	6	10	1	Leicester.
Lincoln	60,243	14·7	13·0	9·5	11·3	13	13	2	6	–	–	–	–	1	–	–	–	–	1	–	Lincoln.
Grimsby	78,667	6·0	19·9	15·2	13·3	40	20	5	2	–	–	–	–	–	–	–	–	2	4	–	Grimsby.
Nottingham	266,918	12·5	13·7	14·7	15·0	86	77	16	26	–	–	4	–	–	–	–	3	6	15	–	Nottingham.
Derby	126,389	9·5	10·7	15·7	14·0	56	34	9	6	–	–	–	–	3	1	–	1	3	9	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 19th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 29th Jan., 1916.	5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	Week ended 19th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	13·2	16·5	17·4	14·1	38	34	8	8	–	–	6	–	1	–	2	–	1	5	1	STOCKPORT.
BIRKENHEAD	137,710	12·5	13·6	11·7	16·3	61	43	3	14	–	–	–	1	2	–	–	1	3	8	1	BIRKENHEAD.
WALLASEY	87,175	12·0	10·8	11·4	12·6	27	21	3	7	1	–	–	–	–	2	–	1	2	7	–	WALLASEY.
LIVERPOOL	767,992	16·4	20·6	19·5	23·6	389	347	43	104	1	–	4	1	16	1	4	18	27	125	12	LIVERPOOL.
BOOTLE	73,230	12·1	16·4	13·5	17·8	42	25	2	6	–	–	1	–	–	–	–	1	1	6	–	BOOTLE.
ST. HELENS	100,775	19·7	16·0	17·6	19·1	40	37	7	8	–	–	–	3	–	3	1	–	1	13	4	ST. HELENS.
SOUTHPORT	71,747	11·6	11·6	18·2	10·2	17	14	1	5	–	–	–	–	–	–	–	–	–	2	1	SOUTHPORT.
WIGAN	91,491	12·5	18·2	17·1	21·1	49	37	7	10	1	–	–	–	–	–	–	2	3	11	–	WIGAN.
WARRINGTON	74,923	14·6	15·3	16·0	14·6	28	21	3	6	–	–	–	–	–	–	4	1	1	3	–	WARRINGTON.
BOLTON	185,247	12·1	13·8	13·8	12·7	62	45	8	17	–	–	–	–	1	1	1	1	5	12	–	BOLTON.
BURY	59,213	11·4	12·3	13·2	16·7	10	19	1	3	–	–	–	–	–	–	–	–	–	7	1	BURY.
MANCHESTER	738,538	14·9	13·6	16·2	17·2	292	244	45	63	–	–	1	–	7	1	4	8	17	77	2	MANCHESTER.
SALFORD	234,975	16·6	12·9	16·0	18·2	79	82	8	20	–	–	1	–	2	3	1	3	7	27	–	SALFORD.
OLDHAM	151,044	15·5	14·8	16·2	22·1	46	64	5	13	–	–	–	–	–	–	1	1	6	15	–	OLDHAM.
ROCHDALE	94,320	16·6	17·7	16·0	18·8	34	34	6	11	–	–	2	–	–	–	1	4	5	10	1	ROCHDALE.
BURNLEY	110,040	18·5	20·8	23·2	19·4	33	41	6	9	–	–	6	–	1	1	–	2	3	8	–	BURNLEY.
BLACKBURN	134,387	16·7	14·7	16·7	18·6	43	48	8	12	–	–	–	–	–	1	3	3	5	10	–	BLACKBURN.
PRESTON	118,514	13·2	14·5	19·4	11·9	33	27	6	9	–	–	–	–	–	2	2	–	–	5	2	PRESTON.
BLACKPOOL	62,206	5·0	12·6	13·4	27·7	16	33	4	16	–	–	–	–	1	–	–	1	1	3	2	BLACKPOOL.
BARROW IN FURNESS	65,921	20·6	19·8	17·4	18·2	37	23	3	8	–	–	–	–	–	–	–	2	2	2	2	BARROW IN FURNESS.
HUDDERSFIELD	112,265	17·2	14·4	19·5	16·7	42	36	4	11	–	–	–	–	–	–	–	2	2	5	–	HUDDERSFIELD.
HALIFAX	100,373	13·0	11·9	15·6	15·1	22	29	5	9	–	–	–	–	–	–	–	–	1	4	2	HALIFAX.
BRADFORD	291,482	17·0	14·5	17·0	18·8	98	105	24	35	–	–	1	1	2	1	2	3	6	21	–	BRADFORD.
LEEDS	459,260	14·1	17·0	15·7	19·3	186	170	33	39	–	–	4	1	2	1	2	5	14	38	–	LEEDS.
DEWSBURY	54,083	22·2	22·2	15·4	24·1	30	25	3	9	–	–	–	–	–	1	–	1	1	4	–	DEWSBURY.
WAKEFIELD	52,643	8·9	14·9	10·9	20·8	17	21	2	6	–	–	2	–	–	–	–	–	1	3	–	WAKEFIELD.
BARNSLEY	53,929	21·3	16·4	14·5	16·4	22	17	2	7	–	–	–	–	–	–	–	3	3	3	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Week ended 29th Jan., 1916.	Week ended 5th Feb., 1916.	Week ended 12th Feb., 1916.	Week ended 19th Feb., 1916.	Week ended 19th Feb., 1916. Births.	Week ended 19th Feb., 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	14·0	18·4	18·4	19·5	210	178	35	38	–	–	4	–	5	2	2	5	16	48	2	Sheffield.
Rotherham	65,313	16·8	16·0	13·6	14·4	28	18	7	3	1	–	–	–	1	–	–	–	1	2	1	Rotherham.
York	83,802	17·4	14·3	14·3	21·8	31	35	5	9	–	–	1	–	1	–	–	1	3	7	–	York.
Hull	291,118	16·5	13·1	17·6	17·2	127	96	19	23	–	–	3	1	1	–	–	4	9	18	–	Hull.
Middlesbrough	126,452	14·8	14·8	11·5	14·8	79	36	10	3	–	–	–	–	–	–	1	2	2	5	–	Middlesbrough.
Darlington	61,441	18·7	19·5	12·7	21·2	26	25	7	4	–	–	–	–	2	–	1	1	1	3	–	Darlington.
Stockton on Tees	59,311	15·8	17·6	18·5	23·7	32	27	4	12	–	–	–	–	–	–	–	1	3	1	–	Stockton on Tees.
West Hartlepool	64,374	13·8	24·3	15·4	15·4	32	19	3	6	–	–	–	–	–	–	–	1	2	1	–	West Hartlepool.
Sunderland	152,927	15·3	16·4	21·1	21·1	98	62	14	13	–	–	–	–	2	1	1	2	4	14	–	Sunderland.
South Shields	111,357	20·6	21·1	19·2	18·7	51	40	12	14	–	–	–	–	1	–	–	–	–	3	2	South Shields.
Gateshead	119,362	15·3	20·5	15·7	19·2	69	44	10	11	–	–	–	–	2	–	–	–	1	11	2	Gateshead.
Newcastle on Tyne.	273,415	14·9	16·4	18·1	19·8	127	104	26	25	–	–	1	2	3	–	–	5	15	16	–	Newcastle on Tyne.
Tynemouth	61,408	12·7	16·1	17·8	17·0	25	20	7	6	–	–	1	1	–	–	–	–	–	5	2	Tynemouth.
Carlisle	52,813	14·8	12·8	20·7	17·8	17	18	2	7	–	–	–	–	–	2	–	–	–	3	–	Carlisle.
Newport (Mon.)	89,404	13·4	8·2	9·3	11·1	33	19	6	3	1	–	–	–	–	1	1	–	–	4	–	Newport (Mon.).
Cardiff	188,495	14·9	13·0	14·9	11·3	68	41	8	9	–	–	2	–	1	–	–	1	6	2	–	Cardiff.
Rhondda	166,365	12·5	13·2	11·3	15·4	80	49	16	6	–	–	–	–	–	2	1	3	3	4	1	Rhondda.
Merthyr Tydfil	85,082	15·3	14·7	20·2	11·0	24	18	3	7	–	–	–	–	–	–	–	–	–	3	–	Merthyr Tydfil.
Aberdare	53,427	17·6	19·5	14·6	18·5	23	19	3	7	–	–	–	–	–	1	–	–	1	–	–	Aberdare.
Swansea	121,665	18·0	17·1	21·0	17·6	47	41	10	11	–	–	2	–	–	–	–	–	2	7	–	Swansea.
Greater London	7,484,436	12·7	12·8	13·4	13·9	2951	2001	278	681	1	–	11	12	57	22	27	64	166	1001	7	Greater London.
Outer Ring	2,967,824	10·9	11·2	12·1	12·0	1101	682	103	216	–	–	3	5	15	8	8	22	53	199	–	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·5	11·5	12·8	12·7	681	419	65	119	–	–	2	3	13	4	5	15	36	123	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·0	10·6	11·1	11·0	420	263	38	97	–	–	1	2	2	4	3	7	17	76	–	Remainder of Outer Ring.
Edinburgh†	329,200‡	13·2	11·6	15·2	16·5	108	104	15	27	–	–	2	1	–	4	1	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	14·4	13·0	16·7	15·8	482	331	52	69	1	–	18	4	–	3	4	18	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	19·5	20·1	21·0	18·2	209	143	16	36	–	–	4	–	3	–	2	3	3	63	6	Dublin (Registration Area).†
Belfast†	403,000§	15·0	16·9	18·9	18·1	187	140	20	34	2	–	4	1	3	1	–	2	3	38	–	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE 2. LONDON.—**Births** and **Deaths** registered during the SEVENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2394	2350	2491	2461	2325	2275	2359	2216	2168	2189	2240·5	1850
Males - -	1219	1188	1281	1300	1141	1124	1227	1146	1082	1118	1139·0	940
Females - -	1175	1162	1210	1161	1184	1151	1132	1070	1086	1071	1101·5	910
Deaths (of residents only).	1479	1769	1687	1670	1465	1613	1565	1571	1229	1801	1555·2	1319
Males - -						791	765	801	631	902	777·7	664
Females - -						822	800	770	598	899	777·5	655

* The numbers in this column are the average weekly numbers in the Seventh week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE 3. LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Nov. 27.	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.
Births (as registered) - -	1849	1698	1978	1783	1513	1841	2107	1838	1857	2018	1862	1993	1850
Deaths (of residents only).	1484	1698	1547	1417	1346	1503	1152	1159	1162	1202	1205	1238	1319
Ages at Death: Under 1 year - -	210	230	230	206	200	247	160	167	168	161	176	193	175
1–2 years - - -	44	57	59	44	53	60	45	57	52	61	54	48	56
2–5 ,, - - -	34	60	45	61	57	45	60	50	41	43	53	54	57
5–10 ,, - - -	39	29	26	37	28	32	21	35	26	37	26	44	35
10–15 ,, - - -	14	15	21	13	18	16	21	17	15	17	19	10	17
15–20 ,, - - -	26	29	28	24	16	29	17	25	20	23	28	26	16
20–25 ,, - - -	27	37	32	29	37	35	13	25	25	30	25	30	28
25–35 ,, - - -	65	70	85	80	65	87	70	52	57	53	59	79	66
35–45 ,, - - -	144	120	98	111	106	116	95	89	90	99	91	78	100
45–55 ,, - - -	163	198	175	154	156	170	120	135	125	131	123	125	125
55–65 ,, - - -	229	268	213	199	172	196	165	169	177	160	154	157	179
65–75 ,, - - -	256	274	243	232	227	239	179	153	176	202	210	210	220
75 years and upwards	233	311	292	227	211	231	186	185	190	185	182	186	245
Deaths from—													
Enteric fever - - -	4	2	–	3	2	1	1	3	2	1	1	1	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	5	15	7	10	9	9	10	11	9	8	8	6	8
Scarlet fever - - -	10	5	3	5	6	6	6	7	1	6	7	2	7
Whooping cough - - -	11	21	9	15	20	12	12	15	16	19	29	24	42
Diphtheria - - - -	14	14	25	25	9	15	17	19	16	19	17	20	14
Diarrhœa and enteritis (under 2 years).	33	34	32	14	15	24	14	20	15	17	17	16	19
Pulmonary tuberculosis -	136	155	131	154	134	143	110	126	115	131	128	143	133
Pneumonia (all forms) - -	156	212	205	166	140	167	110	127	107	109	111	96	126
Bronchitis - - - -	206	273	212	161	163	156	116	117	135	109	106	113	140
Other dis. of resp. system -	36	31	21	30	26	23	19	20	12	13	7	16	17
Dis. of circ. system - -	234	249	248	198	198	220	174	176	159	174	161	205	193
Violence - - - -	59	59	78	59	57	61	70	40	56	39	53	55	42
Inquest cases - - -	141	146	162	133	141	170	140	104	139	105	120	132	113
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	57	54	54	53	48	51	60	59	59	45	48	50	50
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	47	39	37	25	24	31	29	59	61	54	47	52	64
Scarlet fever - - - -	2927	2811	2738	2582	2462	2464	2325	2224	2257	2189	2153	2108	2059
Whooping cough - - -	8	11	10	10	12	12	12	14	77	109	143	176	190
Diphtheria - - - -	1570	1562	1549	1550	1465	1490	1483	1476	1484	1503	1557	1576	1624

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the SEVENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 7th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1801*	1319	175	56	57	35	17	16	28	66	100	125	179	220	245
Enteric fever	*4*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*69*	8	2	3	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*10*	7	1	2	2	2	–	–	–	–	–	–	–	–	–
Whooping cough	*40*	42	16	16	9	1	–	–	–	–	–	–	–	–	–
Diphtheria	*17*	14	–	2	6	6	–	–	–	–	–	–	–	–	–
Croup	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*60*	17	–	–	2	–	–	–	–	–	1	2	5	3	4
Erysipelas	*3*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	*11*	5	1	–	–	–	–	–	1	–	–	1	2	–	–
Pyæmia and septicæmia	*4*	2	–	–	–	2	–	–	–	–	–	–	–	–	–
Tetanus	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*150*	133	–	–	6	2	6	5	11	19	33	25	18	6	2
Tuberculous meningitis	*18*	18	3	2	3	6	2	1	–	1	–	–	–	–	–
Abdominal tuberculosis	*5*	8	2	2	2	–	–	–	1	–	1	–	–	–	–
Tuberculosis of the spine	*2*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of the joints	*1*	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Tuberculosis of other organs	*2*	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Disseminated tuberculosis	*8*	4	–	–	–	–	–	–	1	–	2	–	–	1	–
Venereal diseases	*5*	9	6	–	–	–	1	–	1	–	–	1	–	–	–
Cancer	*110*	106	–	1	–	–	–	–	–	3	7	15	40	25	15
Tumour, situation undefined	*2*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Rheumatic fever	*5*	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diabetes	*19*	11	–	–	–	–	–	–	1	–	–	3	1	5	1
Anæmia, leucocythaemia	*4*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other general diseases	*10*	12	–	2	–	–	–	–	–	–	–	–	3	3	4
Alcoholism	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Cerebro-spinal fever	*6*	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	*13*	8	3	1	2	–	1	–	–	1	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*49*	48	–	–	–	1	–	–	–	1	2	5	12	17	10
Softening of brain	*6*	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Paralysis, without specified cause	*8*	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Epilepsy	*12*	11	–	–	–	–	–	–	–	4	3	2	–	–	2
"Convulsions" (not puerperal)	*10*	11	10	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*37*	26	–	–	–	1	1	2	–	3	7	6	3	1	2
Pericarditis	*3*	3	1	–	–	–	–	–	–	2	–	–	–	–	–
Acute endocarditis	*7*	3	–	–	–	–	–	–	–	–	2	1	–	–	–
Organic disease of heart	*172*	148	–	–	–	1	–	5	3	9	9	20	23	38	40
Embolism and thrombosis (including cerebral).	*12*	12	–	–	–	–	–	1	–	–	–	2	2	5	2
Other diseases of circulatory system.	*55*	27	1	–	–	–	–	–	–	–	2	2	4	8	10
Diseases of the larynx	*3*	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*248*	140	12	2	4	–	–	–	1	1	5	6	21	40	48
Broncho pneumonia	*104*	56	19	8	7	3	–	–	–	2	–	1	4	7	5
Lobar pneumonia	*31*	29	1	2	2	3	–	1	1	1	5	5	5	2	1
Pneumonia (type not distinguished)	*49*	41	4	6	3	–	2	1	1	3	2	2	5	8	4
Pleurisy	*3*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	*2*	5	1	–	–	–	–	–	–	–	1	–	–	1	2
Other diseases of respiratory system.	*19*	10	–	–	–	–	–	–	–	–	1	1	3	3	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the SEVENTH Week of the Year 1916.

Causes of Death.	Deaths in the 7th week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of stomach	19	11	2	-	1	-	-	-	-	1	1	3	2	-	1
Diarrhœa and enteritis	30	22	15	4	1	-	-	-	-	-	1	-	-	1	-
Appendicitis and typhlitis	5	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Hernia and Intestinal obstruction.	16	5	1	-	-	-	1	-	-	-	-	-	1	-	2
Cirrhosis of liver	16	12	-	-	-	-	-	-	-	-	-	5	4	2	1
Other diseases of liver	2	6	-	-	-	-	-	-	-	-	-	1	2	2	1
Peritonitis (cause unknown)	4	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Other diseases of digestive system	10	5	-	-	1	-	-	-	-	1	-	-	3	-	-
Acute nephritis	5	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Chronic Bright's disease	43	41	-	-	-	1	-	-	-	2	5	7	5	9	12
Urinary calculi	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uterine tumour (non-cancerous)	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Ovarian tumour (")	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of genito-urinary system.	18	13	-	-	-	-	-	-	-	2	2	-	3	2	4
Puerperal fever, &c.	1	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Other causes incident to childbirth.	3	4	-	-	-	-	-	-	2	2	-	-	-	-	-
Diseases of skin and cellular tissues.	12	11	-	-	-	-	-	-	-	1	-	-	1	3	6
Diseases of locomotor system	5	3	-	-	-	-	1	-	-	-	-	-	-	2	-
Congenital malformations	7	12	10	-	1	-	-	-	1	-	-	-	-	-	-
Premature birth	35	31	31	-	-	-	-	-	-	-	-	-	-	-	-
Debility, atrophy, marasmus (Infants).	14	16	16	-	-	-	-	-	-	-	-	-	-	-	-
Old age	85	70	-	-	-	-	-	-	-	-	-	-	-	15	55
ACCIDENT.															
Poisons or poisonous vapours	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Conflagration	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burns and scalds	5	8	1	1	1	3	-	-	1	-	-	-	-	1	-
Drowning	2	2	-	-	-	-	-	-	-	-	1	-	1	-	-
Suffocation in bed	6	5	5	-	-	-	-	-	-	-	-	-	-	-	-
Other deaths by accident	27	24	1	-	-	1	-	-	1	3	1	4	2	7	4
Total deaths from accident	40	39	7	1	1	4	-	-	2	3	2	4	3	8	4
Included in above are deaths in connection with:—															
Railways	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Vehicles and horses	8	9	-	-	-	1	-	-	-	1	-	2	-	4	1
Ships, boats, docks	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Building operations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide	5	3	-	-	-	-	-	-	-	-	2	1	-	-	-
Execution	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other specified diseases	11	13	8	-	-	1	2	-	-	-	-	1	-	-	1
Ill-defined Causes	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON - -	4,516,612	February 19	1850	1319	15·2	1	–	8	7	42	14	19
UTTA - -	896,067	January 15	–	478‡	27·7	?	1	?	?	?	?	?
BAY - -	979,445	„ 15	436	553‡	29·4	2	11	8	–	–	–	33
RAS - -	518,660	„ 8	343	416	41·7	3	8	10	?	?	?	44
S - - -	2,847,229	February 5	474	895	16·1	5	–	6	1	11	1	10
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
VERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	618,078	February 5	288	147	12·4	–	–	–	–	4	–	1
NHAGEN -	494,000	January 29	213	132	13·9	–	–	2	–	4	–	1
KHOLM -	391,983	„ 22	132	101	13·4	–	–	–	1	–	–	–
EBORG - -	185,306	„ 29	–	34	9·6	–	–	–	–	–	–	2
STIANIA -	250,677	February 5	96	70	14·5	–	–	–	–	4	–	–
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	January 8	–	1012	31·1	40	10	30	26	3	21	42
IN - -	1,837,386	„ 22	457	796	22·5	–	–	1	4	4	19	7
BURG - -	1,049,970	„ 22	222	442	21·9	1	–	2	5	–	14	1
ZIG - -	676,289	„ 22	134	134	10·3	–	–	–	1	–	13	2
ICH - -	678,149	„ 22	172	193	14·8	1	–	3	2	2	3	5
DEN - -	577,191	„ 22	122	133	12·0	–	–	–	–	1	1	1
GNE - -	655,592	„ 22	205	279	22·1	2	–	5	1	3	10	2
LAU - -	500,854	„ 22	170	182	18·9	–	–	–	1	2	7	5
KFORT-ON-MAIN.	470,124	„ 22	111	94	10·4	–	–	1	3	–	2	3
NA - -	2,202,624	„ 29§	464	737	17·4	3	2	5	11	3	5	?
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
APEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
STE - -	244,655	January 29§	60	111	23·6	–	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,742,999	January 22	2599	1760	16·0	3	–	9	1	9	26	25
AGO - -	2,447,045	—	–	–	–	–	–	–	–	–	–	–
DE JANEIRO	964,201	July 17	550	431	23·3	6	5	8	–	–	2	?
D :—												
ptians -	657,451	November 25	587	384	30·4	5	–	–	–	?	11	57
		December 2	543	421	33·3	3	–	–	–	?	11	70
eigners -	72,952	November 25	12	26	18·5	1	–	2	–	?	1	2
		December 2	19	21	15·0	1	–	–	–	?	–	–
ANDRIA :—												
ptians -	344,239	November 25	320	178	26·9	2	1	1	–	?	–	35
		December 2	317	209	31·6	1	–	1	–	?	–	35
eigners -	77,569	November 25	34	62	41·6	5	–	–	–	?	1	–
		December 2	35	55	36·9	8	–	–	–	?	–	2

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania and Bucarest, and to *children 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
ncluding 1 death from *plague* in Calcutta and 6 in Bombay, and from *Asiatic cholera*, 6 deaths in Calcutta.
he figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 19th February, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	53	33	43·8	25	BRADFORD - -	51	29	39·2	40
HTON - -	51	38	45·0	40	YORK - - -	49	31	40·5	15
SMOUTH - -	54	37	45·9	33	HULL - - -	52	33	40·8	17
ICH - -	54	33	41·7	30	TYNEMOUTH - -	48	32	39·3	14
OUTH - -	54	38	46·6	34	CARDIFF - -	51	32	42·9	64
OL - -	52	32	43·5	25					
INGHAM -	52	32	41·8	25	EDINBURGH - -	46·7	31·5	37·3	21
INGHAM -	52	31	41·3	29	GLASGOW - -	46·1	32·5	37·6	45
RPOOL OBSERVATORY	53	32	41·4	21	DUBLIN :—				
HESTER -	53	32	41·6	42	Phœnix Park -	53·6	32·3	42·6	23
LEY - -	52	29	38·5	37	†Fitzwilliam Square	53·9	35·0	43·7	29
ERSFIELD -	51	31	40·2	52	BELFAST - -	51·0	30·5	39·0	44

, each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·4° Fahrenheit, vas subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
illimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 12th February 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1238	1	–	6	2	24	20	16	143	193
Western.										
PADDINGTON	37	–	–	–	–	–	1	–	–	3
KENSINGTON	49	–	–	–	–	–	–	–	6	10
HAMMERSMITH	33	–	–	3	–	–	–	–	3	5
FULHAM	32	–	–	–	–	–	1	–	2	6
CHELSEA	23	–	–	–	–	2	–		3	3
CITY OF WESTMINSTER	44	–	–	–	–	1	–	2	6	8
Northern.										
ST. MARYLEBONE	37	–	–	–	–	2	–	3	3	5
HAMPSTEAD	12	–	–	–	–	–	–	–	1	–
ST. PANCRAS	60	–	–	–	1	1	1	–	7	7
ISLINGTON	87	1	–	–	1	2	–	–	7	15
STOKE NEWINGTON	16	–	–	–	–	–	1	1	1	3
HACKNEY	65	–	–	–	–	1	1	–	12	6
Central.										
HOLBORN	7	–	–	–	–	–	–	–	1	–
FINSBURY	23	–	–	–	–	–	–	–	8	3
CITY OF LONDON	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH	30	–	–	–	–	–	–	2	1	10
BETHNAL GREEN	30	–	–	–	–	1	–	1	5	8
STEPNEY	84	–	–	–	–	7	1	–	11	20
POPLAR	57	–	–	–	–	2	–	–	5	7
Southern.										
SOUTHWARK	57	–	–	1	–	1	2	1	10	9
BERMONDSEY	41	–	–	–	–	–	–	1	3	7
LAMBETH	99	–	–	1	–	4	3	1	7	14
BATTERSEA	45	–	–	1	–	–	2	1	5	6
WANDSWORTH	68	–	–	–	–	–	4	2	6	14
CAMBERWELL	73	–	–	–	–	–	1	–	12	8
DEPTFORD	29	–	–	–	–	–	–	–	6	3
GREENWICH	30	–	–	–	–	–	1	–	4	4
LEWISHAM	35	–	–	–	–	–	1	1	2	7
WOOLWICH	33	–	–	–	–	–	–	–	6	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 12th February, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	2	–	–	–	6	5	–	3	–	–	1	–	–
Kensington	170,817	–	–	–	–	5	3	–	2	–	–	1	–	–
Hammersmith	124,750	–	–	–	–	5	7	–	–	–	–	1	–	–
Fulham	158,849	–	–	–	–	3	10	–	2	–	1	–	–	–
Chelsea	63,791	–	–	–	–	–	2	–	–	1	–	–	–	–
City of Westminster	152,346	–	–	–	–	5	4	–	1	–	–	2	–	–
NORTHERN.														
St. Marylebone	112,892	1	–	1	–	7	3	–	3	–	–	–	–	–
Hampstead	86,731	–	–	–	–	2	–	–	–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	17	12	–	2	–	–	–	1	–
Islington	324,764	–	–	–	–	12	12	–	2	–	–	–	–	–
Stoke Newington	50,454	–	–	–	–	3	4	–	–	–	–	1	–	–
Hackney	223,724	1	–	–	–	6	16	–	4	3	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	1	3	–	1	–	–	–	–	–
Finsbury	83,212	–	–	–	–	3	4	–	–	1	–	–	–	–
City of London	17,129	–	–	–	–	–	1	–	–	–	1	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	7	3	–	4	–	–	–	–	–
Bethnal Green	127,662	–	–	–	–	10	9	–	6	–	–	–	–	–
Stepney	273,265	–	–	–	–	18	23	–	5	–	–	2	–	–
Poplar	160,222	–	–	–	–	3	8	–	5	–	–	1	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	8	10	–	1	–	–	1	–	–
Bermondsey	124,213	–	–	–	–	7	–	–	4	–	–	–	–	–
Lambeth	296,724	3	–	–	–	8	11	–	5	–	1	1	–	–
Battersea	167,338	–	–	–	–	9	19	–	1	1	–	2	–	–
Wandsworth	338,998	1	–	–	–	16	29	–	3	–	1	–	–	–
Camberwell	262,020	1	–	–	–	9	15	–	2	–	–	1	–	–
Deptford	109,182	–	–	–	–	8	–	–	3	–	–	–	–	–
Greenwich	96,037	–	–	–	–	4	4	–	2	–	–	–	–	–
Lewisham	172,433	2	–	–	–	9	3	–	3	–	–	–	–	–
Woolwich	122,836	–	–	–	–	9	7	–	–	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	11	–	1	–	200	227	–	64	6	4	15	1	–
Ages 0-1		–	–	–	–	2	4	–	2	–	–	15	–	–
„ 1-5		–	–	–	–	52	80	–	2	2	–	–	–	–
„ 5-		2	–	–	–	79	97	–	–	1	–	–	–	–
„ 10-		–	–	–	–	40	29	–	5	–	–	–	1	–
„ 15-		1	–	–	–	8	3	–	3	1	–	–	–	–
„ 20-		1	–	–	–	7	3	–	1	1	1	–	–	–
„ 25-		5	–	–	–	9	7	–	7	1	2	–	–	–
„ 35-		1	–	1	–	3	3	–	13	–	1	–	–	–
„ 45-		1	–	–	–	–	1	–	15	–	–	–	–	–
„ 55-		–	–	–	–	–	–	–	9	–	–	–	–	–
„ 65-		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

IRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

). 8. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, FEB. 26. [Price 1½*d.*

General Register Office, Somerset House.
February 28th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 15·7 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended February 5th, February 12th, and February 19th, the rates had been 14·7, 15·2, and 16·3 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 21·1 in Bury, 21·5 in Sunderland, 22·4 in York, 22·5 in Ipswich, 23·1 in Dewsbury, 23·8 in Liverpool, and 24·5 in Grimsby; from *measles*, 2·0 in Leicester, 2·5 in Stockport, and 2·7 in Grimsby; from *whooping cough*, 1·3 in Norwich, 1·8 in Stockton-on-Tees, and 2·2 in Coventry; and from *diphtheria*, 1·3 in Stoke-on-Trent and Coventry. One death from *small-pox* was registered in Cardiff.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)158—5 Wt 155-603 625 3/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 1698 births and 1263 deaths registered. Allowing for decrease of population, the births were 454 and the deaths 236 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 13·9, 14·3, and 15·2 per 1000 in the three weeks ended February 5th, February 12th, and February 19th, fell last week to 14·6. The death-rate in the four weeks ended last Saturday averaged 14·5 per 1000, being 3·4 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

No death from *enteric fever* was registered, the numbers having been 1, 1, and 1 in the preceding three weeks, and the corrected average 2. The deaths from *measles*, which had been 8, 6, and 8 in the preceding three weeks, again numbered 8, and were 56 below the average. The deaths from *scarlet fever*, which had been 7, 2, and 7 in the preceding three weeks, fell to 5, but exceeded the corrected average by 1. The deaths from *whooping-cough*, which had been 29, 24, and 42 in the preceding three weeks, fell to 28, this being 4 above the corrected average; of these 5 belonged to the Borough of Stepney, and 3 each to Southwark and Wandsworth. The deaths from *diphtheria*, which had been 17, 20, and 14, in the preceding three weeks, fell to 11, and were 2 below the corrected average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 17, 16, and 19 in the preceding three weeks, fell to 12. The deaths from *influenza* numbered 13, having been 11, 9, and 17 in the preceding three weeks.

Different forms of violence caused 37 deaths, all of which were the subject of coroners' inquests. Of these 37 deaths, 2 were cases of suicide, and 1 of homicide, while the remaining 34 were attributed to other forms of violence. Five of these latter were referred to vehicles in the streets, 7 to burns and scalds, and 2 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 51 cases of enteric fever, 69 of measles, 1,989 of scarlet fever, 196 of whooping cough, and 1,553 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 7 cases, against 10, 6, and 6; of measles, 23 cases, against 18, 19, and 23; of scarlet fever, 194 cases, against 253, 196, and 215; of whooping cough, 15 cases, against 36, 35, and 22; and of diphtheria, 118 cases, against 242, 218, and 220. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended February 19th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 2,658 births and 1,887 deaths registered. Allowing for increase of population, these numbers are 799 and 345 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 26th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	Week ended 26th Feb., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	14·7	15·2	16·3	15·7	7047	5449	867	1612	9	1	98	14	116	56	57	175	404	1525	62	96 GREAT TOWNS.
LONDON†	4,516,612	13·9	14·3	15·2	14·6	1698	1263	173	429	–	–	8	5	28	11	12	37	119	561	1	LONDON.†
‡ CROYDON	181,956	12·3	12·3	16·6	10·9	62	38	4	13	1	–	–	–	1	–	–	–	3	12	–	‡ CROYDON.
WIMBLEDON	59,598	12·2	8·7	7·0	12·2	16	14	1	6	–	–	–	1	–	–	–	–	–	9	–	WIMBLEDON.
EALING	71,030	13·9	11·0	13·2	6·6	18	9	1	3	–	–	–	–	–	–	–	–	2	1	–	EALING.
ACTON	64,369	11·3	9·7	18·6	8·1	24	10	–	2	–	–	–	–	–	–	–	–	–	5	–	ACTON.
WILLESDEN	167,922	9·3	11·5	11·2	9·6	57	31	6	12	–	–	–	–	–	1	–	–	1	7	–	WILLESDEN.
HORNSEY	88,953	8·2	11·7	12·3	10·0	24	17	3	7	–	–	–	–	–	–	–	1	2	4	–	HORNSEY.
TOTTENHAM	149,495	10·5	14·3	12·6	13·3	64	38	4	13	–	–	1	–	–	1	–	–	3	10	–	TOTTENHAM.
EDMONTON	71,024	15·4	8·8	8·1	14·7	32	20	5	5	–	–	–	–	–	–	–	–	2	7	–	EDMONTON.
ENFIELD	61,069	12·8	14·5	11·1	10·2	18	12	2	3	–	–	–	–	–	–	–	–	1	3	–	ENFIELD.
WEST HAM	296,570	16·4	17·1	15·6	14·8	144	84	17	20	–	–	1	–	3	1	–	7	11	30	–	WEST HAM.
EAST HAM	146,526	8·2	10·0	12·1	7·5	40	21	3	8	–	–	–	–	1	1	–	1	3	10	–	EAST HAM.
LEYTON	133,719	11·3	14·8	14·4	12·9	35	33	5	15	–	–	2	–	1	1	–	–	–	11	–	LEYTON.
WALTHAMSTOW	134,825	11·2	14·3	10·1	7·0	55	18	2	4	–	–	–	–	1	–	–	1	2	9	–	WALTHAMSTOW.
ILFORD	91,041	3·4	9·2	4·6	9·7	17	17	3	8	–	–	–	–	1	–	–	–	–	3	–	ILFORD.
GILLINGHAM	55,559	10·3	15·0	21·6	12·2	14	13	1	5	–	–	–	–	–	–	–	2	2	2	–	GILLINGHAM.
HASTINGS	59,620	12·2	17·5	12·2	19·2	13	22	1	12	–	–	–	–	–	–	–	–	–	4	–	HASTINGS.
EASTBOURNE	55,662	15·0	8·4	5·6	8·4	13	9	2	1	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	133,936	16·0	17·1	16·4	14·8	39	38	8	11	1	–	–	–	–	–	–	3	6	5	–	BRIGHTON.
PORTSMOUTH	245,827	11·9	15·7	14·2	11·0	87	52	10	11	–	–	–	–	2	1	–	1	6	13	–	PORTSMOUTH.
BOURNEMOUTH	85,904	9·1	14·6	18·8	17·0	16	28	5	10	–	–	–	–	–	–	–	–	–	2	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	17·7	9·7	15·1	17·7	42	42	8	14	–	–	1	–	2	1	1	1	4	7	–	SOUTHAMPTON.
READING	90,083	20·3	20·8	12·7	16·2	25	28	4	11	–	–	1	–	–	–	–	–	1	3	–	READING.
OXFORD	54,339	11·5	6·7	12·5	11·5	17	12	1	6	–	–	–	–	–	–	–	–	–	3	–	OXFORD.
NORTHAMPTON	91,123	8·6	9·2	15·5	12·6	31	22	6	3	–	–	–	–	1	1	1	1	1	6	–	NORTHAMPTON.
CAMBRIDGE	57,676	11·8	14·5	18·1	14·5	22	16	1	8	–	–	–	–	1	–	–	–	–	2	–	CAMBRIDGE.

* *See* note † on first page of this return. † For Greater London see end of Table. ‡ These towns are included within the area of Greater London.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 26th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	Week ended 26th Feb., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	83,908	11·2	9·9	13·7	11·8	22	19	3	8	–	–	–	–	2	–	–	–	–	–	1	SOUTHEND ON SEA.
IPSWICH	76,472	15·7	24·5	17·0	22·5	25	33	4	11	1	–	–	1	–	–	–	2	6	11	–	IPSWICH.
GREAT YARMOUTH	57,502	11·8	9·1	16·3	12·7	15	14	2	4	–	–	–	–	–	–	1	–	–	2	–	GREAT YARMOUTH.
NORWICH	124,107	16·0	8·8	16·0	18·9	49	45	8	14	–	–	–	–	3	–	–	2	5	9	–	NORWICH.
SWINDON	52,750	4·9	8·9	11·9	6·9	11	7	3	3	–	–	–	–	–	–	–	–	1	–	–	SWINDON.
EXETER	60,788	14·6	17·2	20·6	12·9	23	15	1	6	–	–	–	–	–	–	–	–	1	3	–	EXETER.
PLYMOUTH	212,421	16·0	17·7	15·5	13·7	98	56	3	26	–	–	–	–	–	1	–	3	6	9	–	PLYMOUTH.
BATH	70,292	10·4	16·3	17·1	14·8	12	20	1	13	–	–	–	–	–	1	–	–	–	6	–	BATH.
BRISTOL	363,312	15·1	12·3	14·6	14·1	116	98	14	33	–	–	6	–	–	–	3	6	13	25	1	BRISTOL.
GLOUCESTER	50,759	13·4	13·4	20·5	7·2	20	7	–	3	–	–	–	–	–	–	–	–	–	–	–	GLOUCESTER.
STOKE ON TRENT	241,430	15·8	16·0	18·4	18·1	109	84	15	12	–	–	1	1	–	6	–	1	5	19	3	STOKE ON TRENT.
WOLVERHAMPTON	95,725	15·8	17·4	15·3	15·3	45	28	6	9	–	–	2	–	–	–	1	2	5	6	–	WOLVERHAMPTON.
WALSALL	94,093	18·3	11·6	17·2	19·4	39	35	3	13	–	–	–	–	1	2	1	2	5	9	–	WALSALL.
WEST BROMWICH	69,430	17·3	24·8	21·0	16·5	23	22	5	6	–	–	–	–	–	–	1	1	1	5	1	WEST BROMWICH.
DUDLEY	51,895	18·1	21·1	16·1	17·1	20	17	4	5	–	–	–	–	–	–	–	2	2	2	1	DUDLEY.
BIRMINGHAM	868,430	15·0	15·0	16·9	16·3	296	271	52	82	–	–	1	–	7	2	3	9	12	77	16	BIRMINGHAM.
SMETHWICK	76,314	12·3	13·0	12·3	15·0	38	22	4	5	–	–	1	–	–	–	–	2	2	–	1	SMETHWICK.
COVENTRY	119,003	12·7	15·3	16·2	13·1	49	30	7	6	–	–	–	–	5	3	–	2	2	12	–	COVENTRY.
LEICESTER	232,664	17·0	16·4	17·9	14·1	69	63	8	22	–	–	9	–	1	–	–	1	4	9	1	LEICESTER.
LINCOLN	60,243	13·0	9·5	11·3	14·7	20	17	2	4	–	–	1	–	–	–	–	–	–	1	–	LINCOLN.
GRIMSBY	78,667	19·9	15·2	13·3	24·5	28	37	7	8	–	–	4	–	1	–	–	2	3	4	–	GRIMSBY.
NOTTINGHAM	266,918	13·7	14·7	15·0	20·1	97	103	19	26	–	–	5	–	–	1	2	1	2	22	1	NOTTINGHAM.
DERBY	126,389	10·7	15·7	14·0	19·8	45	48	11	11	–	–	–	–	2	2	2	–	2	14	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 26th February, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	Week ended 26th Feb., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	16·5	17·4	14·1	16·1	48	39	8	6	–	–	6	–	3	1	1	3	5	6	–	STOCKPORT.
BIRKENHEAD	137,710	13·6	11·7	16·3	18·6	70	49	5	14	–	–	–	–	–	–	1	2	4	15	–	BIRKENHEAD.
WALLASEY	87,175	10·8	11·4	12·6	13·2	36	22	5	8	–	–	–	–	1	–	1	–	–	1	–	WALLASEY.
LIVERPOOL	767,992	20·6	19·5	23·6	23·8	419	350	55	86	1	–	5	–	13	3	7	11	19	114	15	LIVERPOOL.
BOOTLE	73,230	16·4	13·5	17·8	17·1	34	24	4	4	–	–	1	–	–	1	–	–	–	6	1	BOOTLE.
ST. HELENS	100,775	16·0	17·6	19·1	11·9	44	23	5	5	–	–	–	–	–	1	1	–	–	7	2	ST. HELENS.
SOUTHPORT	71,747	11·6	18·2	10·2	14·5	22	20	3	9	–	–	–	–	–	–	–	2	2	–	–	SOUTHPORT.
WIGAN	91,491	18·2	17·1	21·1	14·8	32	26	7	5	–	–	–	–	–	–	–	1	1	4	–	WIGAN.
WARRINGTON	74,923	15·3	16·0	14·6	20·2	32	29	1	10	–	–	–	–	–	–	1	1	1	9	–	WARRINGTON.
BOLTON	185,247	13·8	13·8	12·7	12·4	56	44	8	10	–	–	–	–	1	1	–	–	3	8	–	BOLTON.
BURY	59,213	12·3	13·2	16·7	21·1	23	24	4	9	–	–	–	1	–	–	1	1	1	4	1	BURY.
MANCHESTER	738,538	13·6	16·2	17·2	14·8	293	209	34	56	1	–	2	–	7	–	2	5	13	65	4	MANCHESTER.
SALFORD	234,975	12·9	16·0	18·2	11·5	83	52	5	15	–	–	2	–	1	–	–	4	6	16	1	SALFORD.
OLDHAM	151,044	14·8	16·2	22·1	17·6	48	51	2	17	–	–	–	–	–	–	–	4	6	16	–	OLDHAM.
ROCHDALE	94,320	17·7	16·0	18·8	16·0	34	29	5	8	–	–	3	–	–	–	1	2	2	5	–	ROCHDALE.
BURNLEY	110,040	20·8	23·2	19·4	19·4	25	41	9	13	–	–	3	–	1	–	2	1	1	8	–	BURNLEY.
BLACKBURN	134,387	14·7	16·7	18·6	10·5	43	27	1	11	–	–	–	1	–	–	–	1	2	4	–	BLACKBURN.
PRESTON	118,514	14·5	19·4	11·9	19·8	46	45	5	13	–	–	–	–	2	1	–	1	1	7	2	PRESTON.
BLACKPOOL	62,206	12·6	13·4	27·7	19·3	22	23	2	8	–	–	–	–	–	–	–	1	1	2	–	BLACKPOOL.
BARROW IN FURNESS	65,921	19·8	17·4	18·2	19·8	40	25	3	6	–	–	–	–	–	–	–	1	1	7	1	BARROW IN FURNESS.
HUDDERSFIELD	112,265	14·4	19·5	16·7	10·2	34	22	3	1	–	–	–	–	1	–	–	1	2	4	–	HUDDERSFIELD.
HALIFAX	100,373	11·9	15·6	15·1	18·7	28	36	5	14	–	–	–	–	1	1	–	–	1	8	–	HALIFAX.
BRADFORD	291,482	14·5	17·0	18·8	17·0	80	95	12	30	–	–	1	–	1	1	–	–	6	21	–	BRADFORD.
LEEDS	459,260	17·0	15·7	19·3	19·9	181	175	31	41	–	–	14	3	3	–	1	8	21	38	–	LEEDS.
DEWSBURY	54,083	22·2	15·4	24·1	23·1	20	24	5	11	–	–	–	–	–	–	–	–	–	2	–	DEWSBURY.
WAKEFIELD	52,643	14·9	10·9	20·8	16·8	18	17	2	5	1	–	1	–	–	1	–	1	1	4	–	WAKEFIELD.
BARNSLEY	53,929	16·4	14·5	16·4	14·5	18	15	2	6	–	–	–	–	–	–	–	1	2	2	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Birth-rate. Week ended 5th Feb., 1916.	12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	Week ended 26th Feb., 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	18·4	18·4	19·5	18·4	246	168	35	45	–	–	1	–	6	2	1	3	12	36	–	Sheffield.
Rotherham	65,313	16·0	13·6	14·4	14·4	39	18	5	5	–	–	–	–	–	1	–	1	1	1	1	Rotherham.
York	83,802	14·3	14·3	21·8	22·4	39	36	5	17	–	–	–	–	–	–	1	2	3	10	–	York.
Hull	291,118	13·1	17·6	17·2	15·4	129	86	15	12	1	–	3	–	1	1	1	1	2	26	1	Hull.
Middlesbrough	126,452	14·8	11·5	14·8	18·6	67	45	9	5	–	–	1	–	1	1	1	1	4	5	–	Middlesbrough.
Darlington	61,441	19·5	12·7	21·2	12·7	28	15	2	5	–	–	2	–	–	–	–	–	–	2	–	Darlington.
Stockton on Tees	59,311	17·6	18·5	23·7	19·3	29	22	2	9	–	–	–	–	2	–	–	–	–	3	–	Stockton on Tees.
West Hartlepool	64,374	24·3	15·4	15·4	20·2	39	25	5	4	–	–	–	–	–	–	–	1	1	8	–	West Hartlepool.
Sunderland	152,927	16·4	21·1	20·5	21·5	72	63	17	16	–	–	–	–	1	–	2	3	6	16	2	Sunderland.
South Shields	111,357	21·1	19·2	18·7	19·7	51	42	11	9	–	–	–	–	–	1	1	2	2	3	2	South Shields.
Gateshead	119,362	20·5	15·7	19·2	17·5	67	40	8	13	–	–	–	–	–	–	–	1	1	3	1	Gateshead.
Newcastle on Tyne.	273,415	16·4	18·1	19·8	21·0	143	110	25	23	2	–	3	1	3	–	–	4	11	22	–	Newcastle on Tyne.
Tynemouth	61,408	16·1	17·8	17·0	19·5	31	23	8	6	–	–	–	–	1	–	–	–	–	3	–	Tynemouth.
Carlisle	52,813	12·8	20·7	17·8	18·8	33	19	3	7	–	–	–	–	–	–	–	–	–	1	–	Carlisle.
Newport (Mon.)	89,404	8·2	9·3	11·1	10·5	37	18	3	4	–	–	–	–	–	–	1	3	2	1	–	Newport (Mon.).
Cardiff	188,495	13·0	14·9	11·3	17·2	87	62	4	18	–	1	1	–	1	–	1	1	1	16	–	Cardiff.
Rhondda	166,365	13·2	11·3	15·4	15·4	71	49	11	8	–	–	2	–	–	1	1	4	4	2	–	Rhondda.
Merthyr Tydfil	85,082	14·7	20·2	11·0	15·3	34	25	6	5	–	–	–	–	–	–	–	2	2	5	–	Merthyr Tydfil.
Aberdare	53,427	19·5	14·6	18·5	15·6	34	16	2	5	–	–	–	–	–	1	–	1	2	–	–	Aberdare.
Swansea	121,665	17·1	21·0	17·6	14·1	50	33	2	5	–	–	3	–	1	–	–	–	2	4	1	Swansea.
Greater London	7,484,436	12·8	13·4	13·9	13·1	2658	1887	266	642	2	–	13	7	39	19	12	54	165	745	2	Greater London.
Outer Ring	2,967,824	11·2	12·1	12·0	11·0	960	624	93	213	2	–	5	2	11	8	–	17	46	184	1	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·5	12·8	12·7	11·0	606	362	56	119	1	–	4	1	8	5	–	10	30	121	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·6	11·1	11·0	10·9	354	262	37	94	1	–	1	1	3	3	–	7	16	63	1	Remainder of Outer Ring.
Edinburgh†	329,200‡	11·6	15·2	16·5	13·5	110	85	12	37	–	–	2	2	–	2	2	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	13·0	16·7	15·8	15·1	523	316	48	70	1	–	11	9	2	1	3	8	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	20·1	21·0	18·2	20·4	166	160	20	50	–	–	3	1	1	1	2	6	4	64	5	Dublin (Registration Area).†
Belfast†	403,000§	16·9	18·9	18·1	16·8	218	130	23	21	–	–	5	3	4	1	4	2	8	25	4	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the EIGHTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2500	2412	2287	2173	2264	2071	2143	2204	2146	2199	2151·7	1698
Males - -	1291	1210	1155	1100	1169	1067	1065	1107	1083	1127	1089·3	867
Females - -	1209	1202	1132	1073	1095	1004	1078	1097	1063	1072	1062·4	831
Deaths (of residents only).	1515	1493	1642	1792	1334	1540	1332	1572	1222	1831	1493·8	1263
Males - -						786	654	809	640	902	757·9	646
Females - -						754	678	763	582	929	740·9	617

* The numbers in this column are the average weekly numbers in the Eighth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Dec. 4.	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.
Births (as registered) - -	1698	1978	1783	1513	1841	2107	1838	1857	2018	1862	1993	1850	1698
Deaths (of residents only).	1698	1547	1417	1346	1503	1152	1159	1162	1202	1205	1238	1318	1263
Ages at Death: Under 1 year - -	230	230	206	200	247	160	167	168	161	176	193	175	173
1-2 years - - -	57	59	44	53	60	45	57	52	61	54	46	56	52
2-5 " - - -	60	45	61	57	45	60	50	41	43	58	54	57	37
5-10 " - - -	29	26	37	28	32	21	35	26	37	26	44	35	29
10-15 " - - -	15	21	13	18	16	21	17	15	17	19	10	17	18
15-20 " - - -	29	28	24	16	29	17	25	20	23	28	26	16	18
20-25 " - - -	37	32	29	37	35	13	25	25	30	25	30	28	18
25-35 " - - -	70	85	80	65	87	70	52	57	53	59	79	66	61
35-45 " - - -	120	98	111	106	116	95	89	90	99	91	78	100	106
45-55 " - - -	198	175	154	156	170	120	135	125	131	123	125	125	149
55-65 " - - -	268	213	199	172	196	165	169	177	160	154	157	179	173
65-75 " - - -	274	243	232	227	239	179	153	176	202	210	210	219	219
75 years and upwards	311	292	227	211	231	186	185	190	185	182	186	245	210
Deaths from—													
Enteric fever - - -	2	–	3	2	1	1	3	2	1	1	1	1	–
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	15	7	10	9	9	10	11	9	8	8	6	8	8
Scarlet fever - - -	5	3	5	6	6	6	7	1	6	7	2	7	5
Whooping cough - - -	21	9	15	20	12	12	15	16	19	29	24	42	28
Diphtheria - - - -	14	25	25	9	15	17	19	16	19	17	20	14	11
Diarrhœa and enteritis (under 2 years).	34	32	14	15	24	14	20	15	17	17	16	19	12
Pulmonary tuberculosis -	155	131	154	134	143	110	126	115	131	128	143	133	121
Pneumonia (all forms) - -	212	205	166	140	167	110	127	107	109	111	96	126	115
Bronchitis - - - -	273	212	161	163	156	116	117	135	109	106	113	140	143
Other dis. of resp. system -	31	21	30	26	23	19	20	12	13	7	16	16	26
Dis. of circ. system - -	249	248	198	198	220	174	176	159	174	161	205	193	191
Violence - - - -	59	78	59	57	61	70	40	56	39	53	55	42	37
Inquest cases - - -	146	162	133	141	170	140	104	139	105	120	132	113	119
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	54	54	53	48	51	60	59	59	45	48	50	50	51
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	39	37	25	24	31	29	59	61	54	47	52	64	69
Scarlet fever - - - -	2811	2738	2582	2462	2464	2325	2224	2257	2189	2153	2108	2059	1989
Whooping cough - - -	11	10	10	12	12	12	14	77	109	143	176	190	196
Diphtheria - - - -	1562	1549	1550	1465	1490	1483	1476	1484	1503	1557	1576	1624	1553

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq. F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the EIGHTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 8th week of the year 1916.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1831*	1263	173	52	37	29	18	18	18	61	106	149	173	219	210
Enteric fever	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*86*	8	1	3	4	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*6*	5	1	1	2	1	–	–	–	–	–	–	–	–	–
Whooping cough	*23*	28	13	11	2	2	–	–	–	–	–	–	–	–	–
Diphtheria	*21*	11	–	1	7	1	2	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*83*	13	–	–	–	–	–	1	–	–	2	1	1	2	6
Erysipelas	*2*	2	1	–	–	–	–	–	–	–	–	–	–	–	1
Other epidemic diseases	*3*	8	–	–	–	–	–	–	–	1	–	4	2	1	–
Pyæmia and septicæmia	*4*	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Tetanus	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*172*	121	–	1	1	2	3	9	5	17	33	28	16	5	1
Tuberculous meningitis	*22*	13	1	4	1	4	3	–	–	–	–	–	–	–	–
Abdominal tuberculosis	*3*	4	1	–	–	2	1	–	–	–	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*1*	2	–	–	1	–	–	–	–	1	–	–	–	–	–
Disseminated tuberculosis	*6*	7	–	–	1	2	2	–	–	1	–	1	–	–	–
Venereal diseases	*10*	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	*91*	90	–	–	–	–	–	–	1	2	5	25	32	13	12
Tumour, situation undefined	–	3	–	–	–	–	–	–	–	–	–	–	2	1	–
Rheumatic fever	*5*	5	–	–	–	1	–	–	1	1	–	–	–	2	–
Diabetes	*12*	7	–	–	–	–	–	–	–	–	1	1	–	3	2
Anæmia, leucocythaemia	*9*	7	–	–	–	–	–	–	1	–	1	–	2	2	1
Other general diseases	*17*	9	2	1	1	–	–	–	–	–	1	–	1	2	1
Alcoholism	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*8*	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Simple meningitis	*18*	7	3	1	2	–	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*63*	60	1	1	1	–	–	–	–	–	4	2	9	30	12
Softening of brain	*7*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Paralysis, without specified cause	*7*	8	–	–	–	–	–	–	–	–	1	2	2	1	2
Epilepsy	*9*	17	–	–	–	1	–	–	2	2	4	–	5	2	1
"Convulsions" (not puerperal)	*16*	16	12	3	–	1	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*26*	32	1	–	–	–	1	–	–	7	5	3	8	5	2
Pericarditis	*1*	2	–	–	1	–	–	1	–	–	–	–	–	–	–
Acute endocarditis	*2*	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Organic disease of heart	*204*	149	–	–	–	1	2	3	3	10	14	13	31	40	32
Embolism and thrombosis (including cerebral).	*16*	10	–	–	–	–	–	–	–	–	–	4	–	3	3
Other diseases of circulatory system.	*35*	29	1	–	–	–	–	–	–	2	2	3	5	8	8
Diseases of the larynx	*3*	5	–	2	1	–	–	–	–	–	–	1	–	–	1
Bronchitis	*246*	143	19	1	1	–	1	–	–	3	4	12	17	37	48
Broncho-pneumonia	*119*	53	12	15	5	1	–	–	1	2	2	3	4	4	4
Lobar pneumonia	*49*	36	4	4	–	–	1	1	1	3	6	5	2	4	5
Pneumonia (type not distinguished)	*38*	26	3	1	–	1	1	–	–	1	1	7	3	4	4
Pleurisy	*2*	3	–	–	–	–	–	–	–	–	1	1	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	*2*	6	1	–	–	–	–	–	–	–	1	1	–	3	–
Other diseases of respiratory system.	*17*	12	–	–	–	–	–	–	–	1	2	5	2	–	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the EIGHTH Week of the Year 1916.

Causes of Death.	Deaths in the 8th week of the year 1915.	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Diseases of stomach	15	12	2	–	1	–	–	–	1	1	–	1	3	2	1
Diarrhœa and enteritis	20	18	12	–	1	–	–	–	–	–	1	1	1	1	1
Appendicitis and typhlitis	6	6	–	–	–	2	1	1	–	1	1	–	–	–	–
Hernia and Intestinal obstruction.	12	12	1	–	1	–	–	–	–	–	–	2	2	3	3
Cirrhosis of liver	15	12	–	–	–	–	–	–	–	1	–	6	4	1	–
Other diseases of liver	1	3	–	–	–	–	–	–	–	–	–	–	–	2	1
Peritonitis (cause unknown)	1	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Other diseases of digestive system	6	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Acute nephritis	3	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Chronic Bright's disease	49	39	–	–	–	–	–	–	1	2	4	8	7	15	2
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Ovarian tumour (,,)	2	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of genito-urinary system.	9	10	1	–	–	–	–	–	–	–	1	–	–	2	6
Puerperal fever, &c.	5	3	–	–	–	–	–	–	–	–	3	–	–	–	–
Other causes incident to childbirth.	5	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of skin and cellular tissues.	13	4	–	–	–	–	–	–	–	–	–	–	1	3	–
Diseases of locomotor system	2	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	4	8	8	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	30	33	33	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	13	14	14	–	–	–	–	–	–	–	–	–	–	–	–
Old age	73	55	–	–	–	–	–	–	–	–	–	–	4	10	41
ACCIDENT.															
Poisons or poisonous vapours	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	5	7	3	–	1	–	–	–	–	–	1	–	–	–	2
Drowning	2	2	–	–	–	1	–	–	–	–	1	–	–	–	–
Suffocation in bed	5	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	28	22	–	–	–	3	–	–	1	–	2	5	2	5	4
Total deaths from accident	40	34	5	–	1	5	–	–	1	–	4	5	2	5	6
Included in above are deaths in connection with:—															
Railways	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	7	5	–	–	–	2	–	–	–	–	1	1	–	–	1
Ships, boats, docks	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	2	–	–	–	–	–	–	–	–	–	1	1	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	6	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	22	18	15	–	1	–	–	1	–	–	–	1	–	–	–
Ill-defined Causes	4	2	–	–	–	–	–	–	–	1	–	–	–	1	–

BLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
N - -	4,516,612	February 26	1698	1263	14·6	–	–	8	5	28	11	12
TA - -	896,067	January 22	–	499‡	28·9	?	2	?	?	?	?	?
Y - -	979,445	" 22	429	563‡	29·9	2	14	10	–	–	–	42
S - -	518,660	" 15	308	356‡	35·7	2	10	6	?	?	?	45
		" 22	353	408‡	40·9	–	14	10	?	?	?	33
- -	2,847,229	February 12	–	–	–	–	–	–	–	–	–	–
LS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
RP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
DAM -	618,078	February 12	316	148	12·5	–	–	–	–	2	1	1
AGEN -	494,000	" 5	225	151	15·9	–	–	2	–	7	–	2
OLM -	391,983	January 29	139	94	12·5	–	–	–	2	1	1	–
RG - -	185,306	February 5	–	47	13·2	–	–	–	–	–	–	1
IANIA -	250,677	" 12	108	99	20·5	–	–	–	–	4	–	1
RAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
- -	1,694,000	January 15	–	–	–	–	–	–	–	–	–	–
- -	1,837,386	" 29	437	746	21·1	2	–	1	1	6	15	6
RG - -	1,049,970	" 29	231	386	19·1	2	–	2	3	–	10	3
- -	676,289	" 29	164	141	10·8	1	–	–	1	1	6	3
- -	678,149	" 29	159	212	16·3	–	–	4	3	1	2	4
N - -	577,191	" 29	122	128	11·5	–	–	–	1	2	5	2
E - -	655,592	" 29	235	250	19·8	1	–	5	1	3	13	6
U - -	500,854	" 29	200	185	19·2	1	–	–	4	2	5	2
ORT-ON-MAIN.	470,124	" 29	95	99	11·0	–	–	1	–	1	3	3
- -	2,202,624	February 5§	444	790	18·7	4	2	2	9	5	11	?
- -	500,926	—	–	–	–	–	–	–	–	–	–	–
EST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
E - -	244,655	February 5§	41	115	24·4	–	–	–	–	–	3	?
ST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,742,999	January 29	2413	1812	16·5	5	–	5	3	5	19	40
O - -	2,447,045	—	–	–	–	–	–	–	–	–	–	–
JANEIRO	964,201	July 24	–	–	–	–	–	–	–	–	–	–
—												
ians -	657,451	December 9	542	399	31·6	1	–	–	–	?	15	60
		" 16	542	383	30·3	3	1	–	–	?	12	44
mers -	72,952	" 9	6	20	14·3	–	–	–	–	?	1	3
		" 16	13	25	17·8	3	–	–	1	?	1	2
DRIA :—												
ians -	344,239	" 9	331	210	31·7	–	–	–	–	?	–	41
		" 16	331	189	28·5	1	–	–	–	?	1	27
mers -	77,569	" 9	30	65	43·6	9	1	–	–	?	–	–
		" 16	33	70	46·9	8	–	–	–	?	1	1

uding deaths from croup in Bombay and Madras.
Deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania and Bucarest, and to *children ear of age* for Copenhagen, Stockholm, Moscow and the German Cities.
ding 12 deaths from *plague* in Bombay, and from *Asiatic cholera*, 16 deaths in Calcutta and 8 and 1 in Madras.
Figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

LE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 26th February, 1916.

WNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
reenwich)	44	25	34·0	33
ON - -	45	26	35·3	38
UTH - -	45	25	35·6	19
H - -	43	27	34·2	47
TH - -	46	28	37·2	23
- -	43	22	33·3	32
HAM -	39	27	33·4	16
HAM -	41	27	33·7	35
OL RVATORY	42	31	35·6	6
STER -	42	31	36·0	6
Y - -	41	26	32·9	9
SFIELD -	40	28	33·5	16

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
BRADFORD - -	39	28	33·8	23
YORK - - -	43	26	35·5	8
HULL - - -	43	27	35·4	25
TYNEMOUTH - -	41	30	35·7	10
CARDIFF - -	42	26	34·2	14
EDINBURGH - -	40·5	29·2	35·3	5
GLASGOW - -	41·0	29·5	35·8	2
DUBLIN :—				
Phœnix Park -	44·8	31·0	37·1	12
†Fitzwilliam Square	44·0	33·4	38·8	12
BELFAST - -	Not received.			

ch English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·5° Fahrenheit subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
y furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
imetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 19th February 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1318	1	–	8	7	42	14	19	133	175
Western.										
PADDINGTON	51	–	–	1	1	2	1	–	4	7
KENSINGTON	48	–	–	–	–	–	–	3	5	9
HAMMERSMITH	30	–	–	–	–	–	1	–	3	1
FULHAM	39	–	–	–	–	1	–	–	2	8
CHELSEA	12	–	–	–	–	–	–	–	–	2
CITY OF WESTMINSTER	40	–	–	–	–	1	–	1	4	1
Northern.										
ST. MARYLEBONE	35	–	–	–	–	–	–	–	3	6
HAMPSTEAD	20	–	–	1	–	–	–	–	1	–
ST. PANCRAS	71	–	–	–	–	–	1	–	5	8
ISLINGTON	101	–	–	–	2	1	2	1	8	12
STOKE NEWINGTON	16	–	–	–	–	–	1	–	4	–
HACKNEY	65	–	–	1	–	1	–	1	5	9
Central.										
HOLBORN	14	–	–	–	–	1	–	–	1	2
FINSBURY	24	–	–	2	1	–	–	2	3	5
CITY OF LONDON	9	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH	38	1	–	–	1	3	–	1	–	6
BETHNAL GREEN	42	–	–	1	–	3	1	1	5	8
STEPNEY	88	–	–	–	1	5	–	–	15	12
POPLAR	52	–	–	–	–	2	–	1	6	10
Southern.										
SOUTHWARK	65	–	–	–	–	3	–	1	10	11
BERMONDSEY	28	–	–	–	–	–	2	–	4	5
LAMBETH	76	–	–	–	–	1	1	1	11	8
BATTERSEA	33	–	–	–	1	–	–	2	6	4
WANDSWORTH	84	–	–	–	–	2	4	1	3	16
CAMBERWELL	81	–	–	–	–	5	–	1	10	7
DEPTFORD	47	–	–	1	–	3	–	1	4	9
GREENWICH	35	–	–	1	–	5	–	1	4	6
LEWISHAM	34	–	–	–	–	1	–	–	3	1
WOOLWICH	40	–	–	–	–	2	–	–	3	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 19th February, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	6	5	–	5	–	–	–	–	–
Kensington	170,817	2	–	–	–	3	5	–	2	2	–	–	–	–
Hammersmith	124,750	–	–	–	–	5	4	–	1	–	1	–	–	–
Fulham	158,849	–	–	–	–	5	9	–	1	–	–	–	–	–
Chelsea	63,791	–	–	–	–	1	3	–	–	–	–	1	–	–
City of Westminster	152,346	1	–	–	–	5	3	–	1	–	–	2	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	4	2	–	1	–	–	–	–	–
Hampstead	86,731	–	–	–	–	2	4	–	–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	17	9	–	2	1	1	–	–	–
Islington	324,764	–	–	–	–	24	12	–	3	1	1	1	–	–
Stoke Newington	50,454	–	–	–	–	2	2	–	–	–	–	–	–	–
Hackney	223,724	1	–	–	–	7	9	–	4	–	1	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	9	1	–	–	–	–	–	–	–
Finsbury	83,212	–	–	–	–	7	5	–	1	–	–	–	–	–
City of London	17,129	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	1	–	3	–	11	6	–	1	1	–	–	–	–
Bethnal Green	127,662	–	–	–	–	5	3	–	1	–	1	1	–	–
Stepney	273,265	1	–	–	–	12	18	–	6	–	–	2	–	–
Poplar	160,222	–	–	–	–	7	9	–	1	1	–	–	–	–
SOUTHERN.														
Southwark	186,941	–	–	–	–	5	12	–	6	1	1	–	–	–
Bermondsey	124,213	–	–	–	–	5	10	–	1	–	–	–	–	–
Lambeth	296,724	–	–	–	–	16	14	–	2	1	1	1	–	–
Battersea	167,338	–	–	–	–	8	17	–	2	–	–	1	–	–
Wandsworth	338,998	1	–	–	–	19	20	–	2	1	–	–	–	–
Camberwell	262,020	–	–	–	–	9	23	–	2	–	–	–	–	1
Deptford	109,182	–	–	–	–	4	4	–	1	–	–	–	–	–
Greenwich	96,037	–	–	–	–	9	3	–	–	–	1	1	–	–
Lewisham	172,433	–	–	–	–	8	3	–	1	–	–	–	–	–
Woolwich	122,836	–	–	–	–	8	3	–	7	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	7	–	3	–	223	218	–	54	9	8	11	–	1
Ages 0–1		–	–	–	–	4	4	–	2	4	–	11	–	–
„ 1–5		–	–	–	–	64	66	–	4	2	–	–	–	–
„ 5–		–	–	2	–	81	90	–	2	1	–	–	–	–
„ 10–		–	–	1	–	36	28	–	2	–	–	–	–	–
„ 15–		3	–	–	–	18	12	–	3	–	1	–	–	–
„ 20–		2	–	–	–	8	7	–	1	1	–	–	–	–
„ 25–		1	–	–	–	10	9	–	5	1	5	–	–	–
„ 35–		1	–	–	–	–	2	–	9	–	2	–	–	–
„ 45–		–	–	–	–	1	–	–	15	–	–	–	–	–
„ 55–		–	–	–	–	1	–	–	7	–	–	–	–	1
„ 65–		–	–	–	–	–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND

NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House.
March 6th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·8 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended February 12th, February 19th, and February 26th, the rates had been 15·2, 16·3, and 15·7 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 23·5 in Gillingham, 24·0 in Stockport, 26·2 in Cambridge, 26·6 in Exeter, and 27·8 in Liverpool; from *measles*, 1·7 in Bristol and in Rochdale, 2·7 in Wolverhampton and in Great Yarmouth, 3·5 in Stockton-on-Tees, 3·6 in Leicester, 3·9 in Swansea, and 4·1 in Stockport; from *whooping cough*, 1·1 in West Ham, in Ilford, in Wolverhampton, and in Birmingham, 1·4 in Bootle, and 1·7 in Gateshead and in Swansea; and from *diphtheria*, 1·2 in Middlesbrough, 1·6 in Barrow-in-Furness, and 2·2 in Southport. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

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London.* (The Administrative County, including the City of London.)

For London there were 1943 births and 1534 deaths registered. Allowing for decrease of population, the births were 305 below and the deaths 58 above the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 14·3, 15·2 and 14·6, per 1000 in the three weeks ended February 12th, February 19th, and February 26th, rose last week to 17·7. The death-rate in the four weeks ended last Saturday averaged 15·5 per 1000, being 2·1 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

The deaths from *enteric fever*, which had been 1, 1, and 0 in the preceding three weeks, were 2 last week, and were equal to the corrected average. The deaths from *measles*, which had been 6, 8, and 8 in the preceding three weeks, fell to 4 last week and were 66 below the corrected average. The deaths from *scarlet fever*, which had been 2, 7, and 5 in the preceding three weeks, were 2 last week, and were 2 below the corrected average. The deaths from *whooping-cough*, which had been 24, 42, and 28 in the preceding three weeks, were 27 last week, the corrected average being 26; 3 deaths belonged to the Borough of Chelsea, 3 to Islington, and 3 to Southwark. The deaths from *diphtheria*, which had been 20, 14, and 11, in the preceding three weeks, rose to 26 last week, and were 12 above the corrected average; 4 deaths belonged to Battersea, 4 to Greenwich, and 3 to Poplar. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 16, 19, and 12 in the preceding three weeks, were 14 last week; 3 deaths belonged to Islington. The deaths from *influenza* numbered 21, having been 9, 17, and 13 in the preceding three weeks.

Different forms of violence caused 54 deaths, all of which were the subject of coroners' inquests. Of these 54 deaths, 4 were cases of suicide, and 1 of homicide, while the remaining 49 were attributed to other forms of violence. Eleven of these latter were referred to vehicles in the streets, 6 to burns or scalds, 3 to drowning, and 6 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 57 cases of enteric fever, 104 of measles, 1939 of scarlet fever, 211 of whooping cough, and 1537 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 11 cases, against 6, 6, and 7; of measles, 49 cases, against 19, 23, and 23; of scarlet fever, 234 cases, against 196, 215, and 194; of whooping cough, 22 cases, against 35, 22, and 15; and of diphtheria, 196 cases, against 218, 220, and 118. Table 9, compiled and furnished by the Medical Officer of Health of the

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended February 26th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3144 births and 2293 deaths registered. Allowing for increase of population, these numbers are 425 below and 76 above the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 4th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	Week ended 4th Mar., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	15·2	16·3	15·7	17·8	7795	6176	947	2014	11	–	120	17	114	82	65	185	479	1795	59	96 GREAT TOWNS.
LONDON†	4,516,612	14·3	15·2	14·6	17·7	1943	1534	193	547	2	–	4	2	27	26	14	54	167	678	–	LONDON.†
‡ CROYDON	181,956	12·3	16·6	10·9	16·0	63	56	9	21	–	–	–	–	–	–	1	1	9	18	–	CROYDON.
WIMBLEDON	59,598	8·7	7·0	12·2	12·2	23	14	2	8	–	–	–	–	–	–	–	1	2	3	–	WIMBLEDON.
EALING	71,030	11·0	13·2	6·6	16·2	26	22	1	12	–	–	–	1	–	–	–	1	3	5	–	EALING.
ACTON	64,369	9·7	18·6	8·1	11·3	19	14	1	5	–	–	1	–	–	–	1	1	1	5	–	ACTON.
WILLESDEN	167,922	11·5	11·2	9·6	13·0	78	42	9	13	–	–	–	–	1	1	–	1	5	13	–	WILLESDEN.
HORNSEY	88,953	11·7	12·3	10·0	8·8	23	15	2	3	–	–	–	–	–	–	–	–	–	4	–	HORNSEY.
TOTTENHAM	149,495	14·3	12·6	13·3	11·9	78	34	3	12	–	–	–	–	–	1	–	–	1	10	–	TOTTENHAM.
‡ EDMONTON	71,024	8·8	8·1	14·7	13·2	27	18	4	7	–	–	–	–	–	–	2	–	2	5	–	‡ EDMONTON.
ENFIELD	61,069	14·5	11·1	10·2	14·5	27	17	2	9	–	–	–	–	1	1	–	–	–	3	–	ENFIELD.
WEST HAM	296,570	17·1	15·6	14·8	17·8	171	101	17	24	–	–	1	–	6	4	1	3	11	31	–	WEST HAM.
EAST HAM	146,526	10·0	12·1	7·5	15·3	61	43	5	16	–	–	–	1	–	1	–	2	2	11	–	EAST HAM.
LEYTON	133,719	14·8	14·4	12·9	9·4	39	24	2	8	–	–	–	–	1	–	–	1	2	7	–	LEYTON.
WALTHAMSTOW	134,825	14·3	10·1	7·0	14·3	55	37	7	15	–	–	–	1	1	–	–	2	3	16	–	WALTHAMSTOW.
ILFORD	91,041	9·2	4·6	9·7	8·6	38	15	3	5	1	–	–	–	2	–	–	1	1	–	–	ILFORD.
GILLINGHAM	55,559	15·0	21·6	12·2	23·5	23	25	3	14	–	–	–	–	–	–	–	1	1	2	1	GILLINGHAM.
HASTINGS	59,620	17·5	12·2	19·2	17·5	18	20	2	10	–	–	–	–	–	1	–	1	2	3	1	HASTINGS.
EASTBOURNE	55,662	8·4	5·6	8·4	10·3	11	11	–	4	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	133,936	17·1	16·4	14·8	21·8	42	56	8	22	–	–	–	–	–	–	1	1	5	17	–	BRIGHTON.
PORTSMOUTH	245,827	15·7	14·2	11·0	12·1	87	57	6	32	–	–	–	–	–	–	–	–	4	9	–	PORTSMOUTH.
BOURNEMOUTH	85,904	14·6	18·8	17·0	10·9	21	18	1	11	–	–	–	–	–	1	–	1	1	2	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	9·7	15·1	17·7	14·3	44	34	5	16	–	–	1	–	2	1	1	–	2	7	–	SOUTHAMPTON.
READING	90,083	20·8	12·7	16·2	16·2	30	28	5	9	–	–	2	–	–	–	–	–	–	6	–	READING.
OXFORD	54,339	6·7	12·5	11·5	12·5	18	13	–	8	–	–	–	–	–	–	–	–	–	–	–	OXFORD.
NORTHAMPTON	91,123	9·2	15·5	12·6	17·7	31	31	7	10	1	–	–	–	1	1	–	1	1	5	–	NORTHAMPTON.
CAMBRIDGE	57,676	14·5	18·1	14·5	26·2	24	29	3	12	–	–	–	–	1	–	–	–	–	6	–	CAMBRIDGE.

In the Week ended Saturday, 4th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	Week ended 4th Mar., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	83,908	9·9	13·7	11·8	11·2	26	18	2	10	–	–	–	–	–	–	–	–	–	1	1	SOUTHEND ON SEA.
IPSWICH	76,472	24·5	17·0	22·5	18·4	27	27	5	11	–	–	–	–	–	1	–	2	2	7	–	IPSWICH.
GREAT YARMOUTH	57,502	9·1	16·3	12·7	15·4	20	17	–	6	–	–	3	–	–	–	–	4	5	2	–	GREAT YARMOUTH.
NORWICH	124,107	8·8	16·0	18·9	18·9	51	45	9	16	–	–	–	1	–	–	–	2	2	10	–	NORWICH.
SWINDON	52,750	8·9	11·9	6·9	12·9	23	13	1	3	–	–	–	1	–	–	–	–	–	1	–	SWINDON.
EXETER	60,788	17·2	20·6	12·9	26·6	23	31	1	16	–	–	–	–	–	–	–	–	1	3	–	EXETER.
PLYMOUTH	212,421	17·7	15·5	13·7	16·2	94	66	6	27	–	–	2	–	–	–	–	2	4	11	–	PLYMOUTH.
BATH	70,292	16·3	17·1	14·8	14·1	16	19	4	9	–	–	–	–	–	–	–	–	–	5	–	BATH.
BRISTOL	363,312	12·3	14·6	14·1	17·5	136	122	19	36	–	–	12	–	–	1	1	4	13	36	–	BRISTOL.
GLOUCESTER	50,759	13·4	20·5	7·2	17·5	18	17	1	6	–	–	–	–	–	–	–	2	3	2	–	GLOUCESTER.
STOKE ON TRENT	241,430	16·0	18·4	18·1	16·0	103	74	16	22	–	–	1	–	–	4	3	3	3	16	2	STOKE ON TRENT.
WOLVERHAMPTON	95,725	17·4	15·3	15·3	19·1	43	35	5	11	–	–	5	1	2	–	–	1	3	8	–	WOLVERHAMPTON.
WALSALL	94,093	11·6	17·2	19·4	16·1	40	29	2	12	–	–	–	–	–	1	–	2	5	9	–	WALSALL.
WEST BROMWICH	69,430	24·8	21·0	16·5	12·0	39	16	5	4	–	–	–	–	–	–	2	–	1	3	1	WEST BROMWICH.
DUDLEY	51,895	21·1	16·1	17·1	16·1	17	16	2	5	–	–	–	–	–	–	–	–	–	2	1	DUDLEY.
BIRMINGHAM	868,430	15·0	16·9	16·3	18·0	376	300	64	95	–	–	–	1	19	–	3	9	10	81	13	BIRMINGHAM.
SMETHWICK	76,314	13·0	12·3	15·0	18·4	37	27	7	7	–	–	–	1	–	–	1	2	2	2	1	SMETHWICK.
COVENTRY	119,003	15·3	16·2	13·1	12·7	50	29	4	8	–	–	–	–	1	1	–	1	3	4	1	COVENTRY.
LEICESTER	232,664	16·4	17·9	14·1	21·7	93	97	23	33	–	–	16	–	1	–	–	–	5	17	–	LEICESTER.
LINCOLN	60,243	9·5	11·3	14·7	18·2	26	21	2	12	–	–	–	–	1	–	–	1	2	1	1	LINCOLN.
GRIMSBY	78,667	15·2	13·3	24·5	13·3	31	20	1	5	–	–	1	–	–	–	–	–	2	1	–	GRIMSBY.
NOTTINGHAM	266,918	14·7	15·0	20·1	16·0	93	82	14	19	–	–	2	–	2	1	4	1	5	16	–	NOTTINGHAM.
DERBY	126,389	15·7	14·0	19·8	14·0	64	34	8	8	–	–	–	–	–	2	–	1	1	12	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 4th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	Week ended 4th March 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	17·4	14·1	16·1	24·0	49	58	15	13	–	–	10	–	2	–	–	–	1	9	–	STOCKPORT.
BIRKENHEAD	137,710	11·7	16·3	18·6	17·4	75	46	11	16	–	–	–	–	2	–	–	–	–	12	1	BIRKENHEAD.
WALLASEY	87,175	11·4	12·6	13·2	12·6	27	21	4	9	–	–	–	–	1	–	–	–	1	2	–	WALLASEY.
LIVERPOOL	767,992	19·5	23·6	23·8	27·8	402	410	48	124	–	–	10	–	3	7	4	11	22	164	8	LIVERPOOL.
BOOTLE	73,230	13·5	17·8	17·1	22·1	57	31	3	6	–	–	–	–	2	–	–	1	3	9	1	BOOTLE.
ST. HELENS	100,775	17·6	19·1	11·9	19·1	50	37	4	8	–	–	–	1	–	1	1	3	3	9	–	ST. HELENS.
SOUTHPORT	71,747	18·2	10·2	14·5	16·0	26	22	2	9	–	–	2	–	–	3	1	–	–	2	1	SOUTHPORT.
WIGAN	91,491	17·1	21·1	14·8	10·8	49	19	5	3	–	–	–	1	–	–	–	–	1	4	–	WIGAN.
WARRINGTON	74,923	16·0	14·6	20·2	19·5	25	28	4	6	–	–	–	–	1	–	–	–	–	5	–	WARRINGTON.
BOLTON	185,247	13·8	12·7	12·4	17·7	68	63	5	20	1	–	1	–	1	1	–	2	4	12	1	BOLTON.
BURY	59,213	13·2	16·7	21·1	16·7	21	19	5	6	–	–	–	–	–	–	–	–	3	3	–	BURY.
MANCHESTER	738,538	16·2	17·2	14·8	18·1	349	256	44	69	2	–	3	1	8	1	5	12	19	80	2	MANCHESTER.
SALFORD	234,975	15·8	18·2	11·5	16·9	85	76	16	20	–	–	5	–	1	1	1	4	9	22	–	SALFORD.
OLDHAM	151,044	16·2	22·1	17·6	20·7	51	60	10	12	–	–	–	–	–	2	2	3	8	14	–	OLDHAM.
ROCHDALE	94,320	16·0	18·8	16·0	18·2	28	33	4	11	–	–	3	–	–	2	–	–	2	5	1	ROCHDALE.
BURNLEY	110,040	23·2	19·4	19·4	21·3	35	45	8	13	–	–	1	–	1	–	2	–	2	9	–	BURNLEY.
BLACKBURN	134,387	16·7	18·6	10·5	16·3	43	42	7	13	–	–	–	1	–	1	–	2	6	8	1	BLACKBURN.
PRESTON	118,514	19·4	11·9	19·8	14·5	53	33	4	7	–	–	–	–	–	1	2	–	1	5	2	PRESTON.
BLACKPOOL	62,206	13·4	27·7	19·3	22·6	19	27	1	10	–	–	1	–	–	–	–	–	–	1	3	BLACKPOOL.
BARROW IN FURNESS	65,921	17·4	18·2	19·8	21·4	58	27	3	8	–	–	–	1	1	2	–	2	2	9	–	BARROW IN FURNESS.
HUDDERSFIELD	112,265	19·5	16·7	10·2	19·5	36	42	3	16	–	–	–	–	2	–	1	1	1	6	–	HUDDERSFIELD.
HALIFAX	100,373	15·6	15·1	18·7	22·9	27	44	8	19	–	–	–	–	–	–	1	1	2	16	1	HALIFAX.
BRADFORD	291,482	17·0	18·8	17·0	18·4	92	103	10	35	–	–	1	–	3	2	–	5	10	31	–	BRADFORD.
LEEDS	459,260	15·7	19·3	19·9	18·6	192	164	29	45	–	–	2	1	1	–	–	2	14	40	–	LEEDS.
DEWSBURY	54,083	15·4	24·1	23·1	18·3	21	19	1	12	–	–	–	–	–	–	–	1	1	6	–	DEWSBURY.
WAKEFIELD	52,643	10·9	20·8	16·8	10·9	13	11	2	3	–	–	–	–	–	1	–	–	1	2	–	WAKEFIELD.
BARNSLEY	53,929	14·5	16·4	14·5	17·4	32	18	5	4	–	–	–	–	–	–	–	–	1	3	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 12th Feb., 1916.	19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	Week ended 4th March, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	18·4	19·5	18·4	20·2	247	185	37	42	2	–	6	–	3	3	2	5	11	64	1	Sheffield.
Rotherham	65,313	13·6	14·4	14·4	16·8	35	21	7	6	–	–	–	–	–	–	–	1	1	4	2	Rotherham.
York	83,802	14·3	21·8	22·4	21·2	28	34	4	10	–	–	–	–	1	–	–	–	3	7	–	York.
Hull	291,118	17·6	17·2	15·4	21·0	153	117	17	35	–	–	3	1	–	–	–	3	6	30	2	Hull.
Middlesbrough	126,452	11·5	14·8	18·6	17·3	63	42	8	11	–	–	1	–	–	3	1	1	3	8	–	Middlesbrough.
Darlington	61,441	12·7	21·2	12·7	21·2	32	25	7	7	–	–	–	–	–	–	1	–	1	1	3	Darlington.
Stockton on Tees	59,311	18·5	23·7	19·3	19·3	21	22	3	10	–	–	4	–	–	–	1	1	1	1	–	Stockton on Tees.
West Hartlepool	64,374	15·4	15·4	20·2	17·8	27	22	6	8	–	–	–	–	–	–	–	–	1	5	–	West Hartlepool.
Sunderland	152,927	21·1	20·5	21·5	18·8	79	55	5	17	–	–	–	–	2	–	1	5	7	10	2	Sunderland.
South Shields	111,357	19·2	18·7	19·7	19·2	62	41	8	11	–	–	–	–	–	1	–	1	3	8	2	South Shields.
Gateshead	119,362	15·7	19·2	17·5	15·7	53	36	7	6	1	–	–	–	4	–	–	–	–	5	1	Gateshead.
Newcastle on Tyne.	273,415	18·1	19·8	21·0	17·2	140	90	20	23	–	–	3	–	2	–	–	3	6	10	–	Newcastle on Tyne.
Tynemouth	61,408	17·8	17·0	19·5	16·1	30	19	2	8	1	–	1	–	–	–	–	–	–	4	1	Tynemouth.
Carlisle	52,813	20·7	17·8	18·8	19·7	28	20	4	7	–	–	–	–	–	–	–	1	2	5	–	Carlisle.
Newport (Mon.)	89,404	9·3	11·1	10·5	16·9	41	29	5	9	–	–	1	–	–	–	–	1	2	6	–	Newport (Mon.).
Cardiff	188,495	14·9	11·3	17·2	13·8	86	50	7	21	–	–	2	–	–	1	1	2	9	8	–	Cardiff.
Rhondda	166,365	11·3	15·4	15·4	18·2	111	58	20	14	–	–	–	–	–	–	3	–	2	5	–	Rhondda.
Merthyr Tydfil	85,082	20·2	11·0	15·3	17·2	38	28	5	7	–	–	–	–	–	–	–	1	3	4	–	Merthyr Tydfil.
Aberdare	53,427	14·6	18·5	15·6	16·6	22	17	3	2	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	121,665	21·0	17·6	14·1	20·6	50	48	10	9	–	–	9	–	4	–	–	–	4	4	–	Swansea.
Greater London	7,484,436	13·4	13·9	13·1	16·0	3144	2293	307	828	3	–	6	6	42	39	22	79	228	893	1	Greater London.
Outer Ring	2,967,824	12·1	12·0	10·9	13·3	1201	759	114	281	1	–	2	4	15	13	8	25	61	215	1	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	12·8	12·7	11·0	13·7	728	452	67	158	1	–	2	3	12	8	5	14	42	131	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·1	11·0	10·9	12·8	473	307	47	123	–	–	–	1	3	5	3	11	19	84	1	Remainder of Outer Ring.
Edinburgh†	329,200‡	15·2	16·5	13·5	15·5	119	98	12	34	–	–	–	1	–	1	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	16·7	15·8	15·1	16·6	543	348	49	85	–	–	14	2	2	4	3	10	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	21·0	18·2	20·4	23·6	179	185	30	49	1	–	4	–	3	2	5	–	1	78	5	Dublin (Registration Area).†
Belfast†	403,000§	18·9	18·1	16·8	20·8	196	161	23	28	–	–	8	2	8	–	4	6	7	38	4	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the NINTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2470	2393	2272	2075	2393	2243	2270	2302	2165	2264	2247·9	1943
Males - -	1240	1232	1124	1072	1216	1110	1193	1163	1117	1166	1149·4	948
Females - -	1230	1161	1148	1003	1177	1133	1077	1139	1048	1098	1098·5	995
Deaths (of residents only).	1459	1626	1496	2035	1292	1394	1227	1633	1349	1781	1476·2	1534
Males - -						716	667	812	668	914	755·1	777
Females - -						678	560	821	681	867	721·1	757

* The numbers in this column are the average weekly numbers in the Ninth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Dec. 11.	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.
Births (as registered) - -	1978	1783	1513	1841	2107	1838	1857	2018	1862	1993	1850	1698	1943
Deaths (of residents only).	1547	1417	1346	1503	1152	1159	1162	1202	1205	1238	1318	1263	1534
Ages at Death: Under 1 year - -	230	206	200	247	160	167	168	161	176	193	175	173	193
1-2 years - - -	59	44	53	60	45	57	52	61	54	43	56	52	70
2-5 " - - -	45	61	57	45	60	50	41	43	58	54	57	37	42
5-10 " - - -	26	37	28	32	21	35	26	37	26	44	35	29	26
10-15 " - - -	21	13	18	16	21	17	15	17	19	10	17	18	19
15-20 " - - -	28	24	16	29	17	25	20	23	28	23	16	18	19
20-25 " - - -	32	29	37	35	13	25	25	30	25	30	28	18	30
25-35 " - - -	85	80	65	87	70	52	57	53	59	79	66	61	76
35-45 " - - -	98	111	106	116	95	89	90	99	91	78	100	106	103
45-55 " - - -	175	154	156	170	120	135	125	131	123	125	125	149	180
55-65 " - - -	213	199	172	196	165	169	177	160	154	157	179	173	229
65-75 " - - -	243	232	227	239	179	153	176	202	210	210	219	219	282
75 years and upwards	292	227	211	231	186	185	190	185	182	186	245	210	265
Deaths from—													
Enteric fever - - -	–	3	2	1	1	3	2	1	1	1	1	–	2
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	7	10	9	9	10	11	9	8	8	6	8	8	4
Scarlet fever - - -	3	5	6	6	6	7	1	6	7	2	7	5	2
Whooping cough - - -	9	15	20	12	12	15	16	19	29	24	42	28	27
Diphtheria - - - -	25	25	9	15	17	19	16	19	17	20	14	11	26
Diarrhœa and enteritis (under 2 years).	32	14	15	24	14	20	15	17	17	16	19	12	14
Pulmonary tuberculosis -	131	154	134	143	110	126	115	131	128	143	133	121	151
Pneumonia (all forms) - -	205	166	140	167	110	127	107	109	111	96	126	115	149
Bronchitis - - - -	212	161	163	156	116	117	135	109	106	113	140	143	194
Other dis. of resp. system -	21	30	26	23	19	20	12	13	7	16	16	26	30
Dis. of circ. system - -	248	198	198	220	174	176	159	174	161	205	193	191	240
Violence - - - -	78	59	57	61	70	40	56	39	53	55	42	37	54
Inquest cases - - -	162	133	141	170	140	104	139	105	120	132	113	119	167
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	54	53	48	51	60	59	59	45	48	50	50	51	57
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	37	25	24	31	29	59	61	54	47	52	64	69	104
Scarlet fever - - - -	2738	2582	2462	2464	2325	2224	2257	2189	2153	2108	2059	1989	1939
Whooping cough - - -	10	10	12	12	12	14	77	109	143	176	190	196	211
Diphtheria - - - -	1549	1550	1465	1490	1483	1476	1484	1503	1557	1576	1624	1553	1537

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the NINTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 9th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	*1781*	1534	193	70	42	26	19	19	30	76	103	180	229	282	265
Enteric fever	*3*	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*113*	4	1	1	–	2	–	–	–	–	–	–	–	–	–
Scarlet fever	*7*	2	–	–	–	2	–	–	–	–	–	–	–	–	–
Whooping cough	*27*	27	11	11	4	1	–	–	–	–	–	–	–	–	–
Diphtheria	*16*	26	2	4	12	7	–	–	–	–	–	1	–	–	–
Croup	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*48*	21	1	–	–	–	–	–	–	1	1	4	6	4	4
Erysipelas	*3*	4	–	–	–	–	–	–	–	1	–	–	1	1	1
Other epidemic diseases	*1*	9	–	–	–	–	–	–	–	3	–	3	1	2	–
Pyæmia and septicæmia	*2*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tetanus	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Tuberculosis :—															
Pulmonary tuberculosis	*149*	151	1	2	–	3	2	10	15	26	31	31	19	9	2
Tuberculous meningitis	*14*	14	1	6	4	1	–	1	1	–	–	–	–	–	–
Abdominal tuberculosis	*7*	5	2	–	1	–	2	–	–	–	–	–	–	–	–
Tuberculosis of the spine	*1*	2	–	–	–	–	1	–	–	–	–	–	–	–	1
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	*9*	3	–	2	–	–	1	–	–	–	–	–	–	–	–
Venereal diseases	*8*	5	4	–	–	–	–	–	–	1	–	–	–	–	–
Cancer	*91*	112	–	–	1	–	–	1	–	–	12	28	28	27	15
Tumour, situation undefined	–	3	–	–	–	–	–	–	–	2	–	1	–	–	–
Rheumatic fever	*7*	4	–	–	–	–	2	–	1	–	–	–	1	–	–
Diabetes	*13*	11	–	–	–	–	–	–	1	3	1	1	4	1	–
Anæmia, leucocythaemia	*3*	4	–	–	–	–	–	–	–	–	–	–	1	2	1
Other general diseases	*10*	8	1	1	–	–	–	–	1	–	–	1	4	–	–
Alcoholism	*1*	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*11*	4	1	2	–	1	–	–	–	–	–	–	–	–	–
Simple meningitis	*14*	15	4	3	4	1	1	–	–	1	1	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*68*	57	1	–	–	1	–	–	–	–	1	3	13	20	18
Softening of brain	*6*	5	–	–	–	–	–	–	–	–	–	1	2	1	1
Paralysis, without specified cause	*9*	9	–	–	–	–	–	–	–	–	1	1	–	2	5
Epilepsy	*11*	14	–	–	–	–	–	1	–	1	4	1	4	2	1
"Convulsions" (not puerperal)	*10*	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*31*	41	1	–	2	–	3	2	–	3	6	11	4	4	5
Pericarditis	*5*	2	1	–	–	–	–	–	–	1	–	–	–	–	–
Acute endocarditis	*3*	4	–	–	–	–	–	–	–	–	1	2	1	–	–
Organic disease of heart	*167*	176	–	–	–	–	5	–	3	6	7	19	42	64	30
Embolism and thrombosis (including cerebral).	*17*	14	–	–	–	–	–	–	–	1	1	–	3	8	1
Other diseases of circulatory system.	*33*	44	1	–	–	–	–	–	–	–	–	7	10	11	15
Diseases of the larynx	*6*	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*243*	194	11	8	–	–	–	–	–	1	3	19	30	55	67
Broncho pneumonia	*105*	67	26	14	6	1	–	–	–	1	3	5	3	4	4
Lobar pneumonia	*37*	47	1	6	3	–	–	–	1	1	9	4	15	5	2
Pneumonia (type not distinguished)	*49*	35	1	2	–	–	–	1	2	2	4	3	3	9	8
Pleurisy	*4*	10	–	–	–	–	–	–	–	2	1	2	1	2	2
Pulmonary congestion, Pulmonary apoplexy.	*6*	6	3	–	–	–	–	–	–	–	–	–	–	2	1
Other diseases of respiratory system.	*18*	13	1	1	–	–	–	–	–	1	1	2	2	5	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the NINTH Week of the Year 1916.

Causes of Death.	*Deaths in the 9th week of the year 1915.*	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	*2*	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	*16*	16	3	1	–	1	–	–	1	1	1	3	1	3	1
Diarrhœa and enteritis	*20*	21	12	2	–	–	–	–	–	–	–	–	1	3	3
Appendicitis and typhlitis	*10*	6	–	–	1	1	–	–	–	–	1	1	2	–	–
Hernia and Intestinal obstruction.	*11*	9	1	–	–	–	–	–	–	–	2	1	3	–	2
Cirrhosis of liver	*16*	12	–	–	–	–	–	–	–	–	–	6	4	1	1
Other diseases of liver	*4*	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Peritonitis (cause unknown)	*2*	2	–	–	1	–	–	–	–	–	–	–	–	–	1
Other diseases of digestive system	*2*	2	1	–	–	1	–	–	–	–	–	–	–	–	–
Acute nephritis	*2*	3	–	–	–	–	–	–	–	–	–	1	–	2	–
Chronic Bright's disease	*53*	40	–	–	–	–	2	1	1	2	2	8	11	6	7
Urinary calculi	*2*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Uterine tumour (non-cancerous)	*1*	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	*14*	12	–	–	–	–	–	–	–	3	1	–	1	3	4
Puerperal fever, &c.	*5*	5	–	–	–	–	–	–	–	4	1	–	–	–	–
Other causes incident to childbirth.	*1*	7	–	–	–	–	–	–	2	3	2	–	–	–	–
Diseases of skin and cellular tissues.	*14*	9	1	–	–	–	–	–	–	–	1	1	1	3	2
Diseases of locomotor system	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	*9*	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	*34*	37	37	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	*22*	21	21	–	–	–	–	–	–	–	–	–	–	–	–
Old age	*72*	59	–	–	–	–	–	–	–	–	–	–	–	11	48
Accident.															
Poisons or poisonous vapours	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	*8*	6	–	2	2	–	–	–	–	1	–	–	–	1	–
Drowning	*3*	3	–	–	–	–	–	–	–	–	–	2	–	–	1
Suffocation in bed	*6*	6	6	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	*36*	34	1	1	–	3	–	1	–	1	3	6	3	6	9
Total deaths from accident	*54*	49	7	3	2	3	–	1	–	2	3	8	3	7	10
Included in above are deaths in connection with:—															
Railways	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	*10*	11	–	–	–	3	–	1	–	1	1	1	2	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Violence other than Accidental.															
Homicide	*1*	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	*5*	4	–	–	–	–	–	–	1	–	1	1	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	*12*	14	13	–	–	–	–	1	–	–	–	–	–	–	–
Ill-defined Causes	*7*	2	–	1	–	–	–	–	–	–	–	–	–	1	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON - -	4,516,612	March 4	1943	1534	17·7	2	–	4	2	27	26	14
CUTTA - -	896,067	January 29	–	486‡	28·2	?	2	?	?	?	?	?
BAY - -	979,445	„ 29	408	571‡	30·3	3	33	12	–	1	–	32
DRAS - -	518,660	„ 29	394	465‡	46·6	2	26	9	?	?	?	42
IS - - -	2,847,229	February 12	484	910	16·3	7	–	10	–	13	5	12
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
WERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	618,078	February 19	320	159	13·4	–	–	1	–	4	2	1
ENHAGEN -	494,000	„ 12	216	159	16·8	–	–	1	1	10	–	3
CKHOLM -	391,983	„ 5	156	107	14·2	–	–	–	–	–	1	–
EBORG - -	185,306	„ 12	–	49	13·7	–	–	–	–	–	2	2
ISTIANIA -	250,677	„ 19	115	77	16·0	1	–	–	–	1	–	–
ROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	January 15	–	–	–	–	–	–	–	–	–	–
LIN - -	1,837,169	February 5	393	816	23·1	3	–	2	3	3	19	10
IBURG - -	1,051,400	„ 5	245	432	21·4	1	–	1	4	2	11	7
PZIG - -	676,289	„ 5	145	173	13·3	–	–	1	2	–	12	3
ICH - -	678,149	„ 5	175	181	13·9	–	–	4	–	1	1	2
SDEN - -	578,516	„ 5	145	159	14·3	–	–	–	–	–	5	1
DGNE - -	654,204	„ 5	210	278	22·1	1	–	6	–	2	9	6
SLAU - -	499,796	„ 5	181	195	20·3	–	–	–	–	1	6	2
NKFORT-ON-MAIN.	470,124	„ 5	–	–	–	–	–	–	–	–	–	?
NNA - -	2,202,624	„ 12§	488	816	19·3	2	1	–	13	4	6	?
GUE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
APEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
STE - -	244,655	February 12§	40	113	24·0	–	–	–	–	–	3	?
AREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,742,999	February 5	2701	1547	14·1	4	–	10	3	3	25	22
AGO - -	2,447,045	January 30	–	671	14·3	1	–	–	1	1	17	32
		February 6	–	684	14·6	3	–	1	1	–	15	36
DE JANEIRO	964,201	July 24	–	–	–	–	–	–	–	–	–	–
O :—												
yptians -	657,451	December 23	544	396	31·3	8	–	2	–	?	2	55
reigners -	72,952	„ 23	6	23	16·4	2	–	–	–	?	3	–
KANDRIA :—												
yptians -	344,239	„ 23	303	182	27·5	–	–	–	–	?	–	28
reigners -	77,569	„ 23	21	53	35·5	8	–	–	–	?	1	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania and Bucarest, and to *children* l *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
ncluding 10 deaths from *plague* in Bombay, and from *Asiatic cholera*, 23 deaths in Calcutta and 1 in Madras.
he figures for the Austrian Towns are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 4th March, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	46	31	36·8	17	BRADFORD - -	40	28	34·1	25
HTON - -	46	30	38·3	37	YORK - - -	44	29	37·4	22
SMOUTH - -	47	31	37·8	28	HULL - - -	43	28	37·2	26
VICH - -	47	30	38·0	20	TYNEMOUTH - -	42	30	37·3	23
OUTH - -	46	29	37·5	6	CARDIFF - -	41	30	35·5	11
TOL - -	42	29	34·8	16					
INGHAM -	38	27	33·5	21	EDINBURGH - -	38·7	27·7	33·9	25
INGHAM -	42	30	35·9	27	GLASGOW - -	41·1	27·9	35·7	3
RPOOL OBSERVATORY	45	31	36·0	26	DUBLIN :—				
CHESTER -	44	31	36·9	9	Phœnix Park -	42·2	22·0	35·0	51
LEY - -	40	27	34·2	17	†Fitzwilliam Square	42·9	27·3	36·2	43
DERSFIELD -	40	29	34·7	33	BELFAST - -	44·0	29·5	37·5	25

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·7° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE **7.**—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE **8.** LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 26th February 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1263	–	–	8	5	28	11	12	121	173
Western.										
PADDINGTON - - -	37	–	–	–	–	–	–	1	3	4
KENSINGTON - - -	37	–	–	–	–	–	–	–	4	2
HAMMERSMITH - - -	31	–	–	–	–	–	–	–	1	1
FULHAM - - - -	39	–	–	–	–	1	–	–	4	5
CHELSEA - - - -	26	–	–	–	–	–	–	1	2	5
CITY OF WESTMINSTER -	39	–	–	–	–	1	–	1	5	6
Northern.										
ST. MARYLEBONE - -	29	–	–	2	1	2	–	1	6	1
HAMPSTEAD - - -	17	–	–	–	–	–	–	–	–	1
ST. PANCRAS - - -	67	–	–	–	–	2	–	1	10	10
ISLINGTON - - - -	93	–	–	–	1	1	–	–	11	13
STOKE NEWINGTON - -	13	–	–	–	–	–	–	–	2	2
HACKNEY - - - -	48	–	–	–	–	2	1	–	4	6
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	1	1
FINSBURY - - - -	42	–	–	–	–	–	1	–	5	10
CITY OF LONDON - -	6	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	33	–	–	–	–	–	1	2	3	6
BETHNAL GREEN - -	39	–	–	–	–	1	2	–	3	10
STEPNEY - - - -	91	–	–	2	1	5	1	2	11	15
POPLAR - - - -	50	–	–	–	–	1	1	–	7	5
Southern.										
SOUTHWARK - - -	50	–	–	–	–	3	–	1	6	8
BERMONDSEY - - -	38	–	–	–	1	–	1	–	2	6
LAMBETH - - - -	97	–	–	–	–	1	–	–	8	17
BATTERSEA - - -	55	–	–	1	–	1	–	1	5	11
WANDSWORTH - - -	82	–	–	–	–	3	1	–	2	8
CAMBERWELL - - -	59	–	–	–	–	2	–	1	8	6
DEPTFORD - - - -	33	–	–	2	–	–	–	–	1	5
GREENWICH - - -	27	–	–	1	1	–	–	–	1	–
LEWISHAM - - - -	42	–	–	–	–	2	1	–	3	5
WOOLWICH - - -	32	–	–	–	–	–	1	–	2	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 26th February, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	2	2	–	1	–	–	–	–	–
Kensington	170,817	–	–	–	–	4	3	–	–	–	–	–	–	–
Hammersmith	124,750	–	–	–	–	3	2	–	1	–	–	–	–	–
Fulham	158,849	–	–	–	–	5	1	–	1	–	–	1	–	–
Chelsea	63,791	–	–	–	–	1	4	–	1	–	1	1	–	–
City of Westminster	152,346	–	–	–	–	9	–	–	2	1	–	2	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	5	–	–	3	–	–	–	–	–
Hampstead	86,731	1	–	–	–	3	1	–	–	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	17	9	–	2	1	1	–	–	–
Islington	324,764	2	–	–	–	12	3	–	2	–	–	–	–	–
Stoke Newington	50,454	1	–	–	–	7	1	–	–	–	–	–	–	–
Hackney	223,724	–	–	–	–	5	8	–	5	–	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	4	1	–	–	–	–	–	–	–
Finsbury	83,212	–	–	–	–	6	5	–	–	–	–	–	–	–
City of London	17,129	–	–	–	–	2	–	–	–	1	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	3	–	3	4	–	5	–	–	–	–	–
Bethnal Green	127,662	–	–	–	–	10	8	–	4	–	1	–	–	–
Stepney	273,265	1	–	–	–	14	16	–	3	–	1	–	1	–
Poplar	160,222	–	–	–	–	10	8	–	5	–	–	1	–	–
SOUTHERN.														
Southwark	186,941	1	–	–	–	3	5	–	2	–	–	3	–	–
Bermondsey	124,213	–	–	–	–	2	2	–	3	–	–	–	–	–
Lambeth	296,724	1	–	–	–	7	4	–	2	–	–	2	–	–
Battersea	167,338	–	–	–	–	10	5	–	1	–	–	2	–	–
Wandsworth	338,998	–	–	–	–	24	12	–	7	–	–	1	–	–
Camberwell	262,020	–	–	–	–	10	12	–	4	–	–	1	–	–
Deptford	109,182	1	–	–	–	7	6	–	2	–	–	1	–	–
Greenwich	96,037	–	–	–	–	8	5	–	–	–	–	1	–	–
Lewisham	172,433	–	–	–	–	7	1	–	5	–	–	1	–	–
Woolwich	122,836	1	–	–	–	3	5	–	1	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	9	–	–	–	203	133	–	62	3	4	18	1	–
Ages 0-1		–	–	–	–	1	5	–	1	1	–	18	–	–
„ 1-5		–	–	–	–	43	46	–	4	1	–	–	–	–
„ 5-		2	–	–	–	72	45	–	2	–	–	–	1	–
„ 10-		1	–	–	–	55	20	–	2	–	–	–	–	–
„ 15-		–	–	–	–	14	4	–	1	–	–	–	–	–
„ 20-		–	–	–	–	14	7	–	3	–	1	–	–	–
„ 25-		3	–	–	–	4	5	–	6	–	2	–	–	–
„ 35-		2	–	–	–	–	1	–	12	1	1	–	–	–
„ 45-		1	–	–	–	–	–	–	13	–	–	–	–	–
„ 55-		–	–	–	–	–	–	–	13	–	–	–	–	–
„ 65-		–	–	–	–	–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of January, 1916. The supply was in the ratio of 209 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	January, 1915.	January, 1916.	January, 1915.	January, 1916.
Total	1,125,788	1,130,182	225,638,300	236,005,400
Northern	476,617	477,082	90,198,700	94,296,800
Western	234,874	235,999	57,767,500	58,610,500
Southern	290,185	291,082	56,232,500	59,397,800
Kent	124,112	126,019	21,439,600	23,700,300

WEEKLY RETURN

OF

IRTHS AND DEATHS REGISTERED:—

LONDON AND

NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

o. 10. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, MAR. 11. [Price 1½*d.*

General Register Office, Somerset House,
March 13th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·2 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended February 19th, February 26th, and March 4th, the rates had been 16·3, 15·7, and 17·8 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 22·4 in Aberdare, 23·5 in Bootle, 23·6 in Gateshead, 25·7 in Gloucester, 27·0 in Liverpool, 28·6 in Carlisle, and 30·4 in Rochdale; from *measles*, 3·3 in Grimsby, 5·1 in Southport, 5·5 in Rochdale, and 6·0 in Swansea; from *whooping cough*, 1·4 in Ipswich and in Burnley, and 2·1 in Warrington. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)326—2 Wt 155–603 625 3/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 1943 births and 1466 deaths registered. Allowing for decrease of population, the births were 236 below and the deaths 35 above the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 15·2, 14·6, and 17·7 per 1000 in the three weeks ended February 19th, February 26th, and March 4th, fell last week to 16·9. The death-rate in the four weeks ended last Saturday averaged 16·1 per 1000, being 1·1 per 1000 below the mean rate in the corresponding periods of the five years 1911–15.

The deaths from *enteric fever*, which had been 1, 0, and 2 in the preceding three weeks, numbered 2, the corrected average being 1. The deaths from *measles*, which had been 8, 8, and 4 in the preceding three weeks, rose to 15, but were 63 below the corrected average; of these 4 belonged to the Borough of Stepney. The deaths from *scarlet fever*, which had been 7, 5, and 2 in the preceding three weeks, numbered 3, this being equal to the corrected average. The deaths from *whooping-cough*, which had been 42, 28, and 27, in the preceding three weeks, fell to 17, and were 8 below the corrected average; of these 3 belonged to Battersea. The deaths from *diphtheria*, which had been 14, 11, and 26 in the preceding three weeks, fell to 13, but exceeded the corrected average by 4. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 19, 12, and 14 in the preceding three weeks, rose to 19; of these 3 belonged to Fulham. The deaths from *influenza* numbered 22, having been 17, 13, and 21 in the preceding three weeks.

Different forms of violence caused 62 deaths, all of which were the subject of coroners' inquests. Of these 62 deaths, 6 were cases of suicide, while the remaining 56 were attributed to other forms of violence. Fifteen of these latter were referred to vehicles in the streets, 7 to burns and scalds, and 3, including 2 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 54 cases of enteric fever, 101 of measles, 1908 of scarlet fever, 205 of whooping cough, and 1512 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 6, 7, and 11; of measles, 22 cases, against 23, 23, and 49; of scarlet fever, 216 cases, against 215, 194, and 234; of whooping cough, 3 cases, against 22, 15, and 22; and of diphtheria, 135 cases, against 220, 118, and 196. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended March 4th, 1916.

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3120 births and 2188 deaths registered. Allowing for increase of population, these numbers are 363 below and 37 above the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 11th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	Week ended 11th Mar., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	16·3	15·7	17·8	17·2	7742	5971	861	1904	9	–	124	13	85	54	60	226	470	1847	67	96 GREAT TOWNS.
LONDON†	4,516,612	15·2	14·6	17·7	16·9	1943	1466	181	511	2	–	15	3	17	13	19	62	149	694	2	LONDON.†
‡ CROYDON	181,956	16·6	10·9	16·0	13·2	58	46	5	20	–	–	–	–	1	1	1	2	6	14	–	CROYDON.
WIMBLEDON	59,598	7·0	12·2	12·2	13·1	18	15	2	5	–	–	–	–	–	–	–	–	1	4	–	WIMBLEDON.
EALING	71,030	13·2	6·6	16·2	16·2	27	22	–	11	–	–	–	1	–	1	–	–	–	8	–	EALING.
ACTON	64,369	18·6	8·1	12·2	12·2	30	15	2	5	–	–	1	–	–	–	–	–	–	3	–	ACTON.
WILLESDEN	167,922	11·2	9·6	13·0	12·1	67	39	5	5	–	–	1	–	1	1	1	2	4	15	–	WILLESDEN.
HORNSEY	88,953	12·3	10·0	8·8	18·8	33	32	1	13	–	–	–	–	–	–	–	1	4	3	–	HORNSEY.
TOTTENHAM	149,495	12·6	13·3	11·9	11·2	65	32	5	7	–	–	–	1	1	3	1	–	2	15	–	TOTTENHAM.
‡ EDMONTON	71,024	8·1	14·7	13·2	8·8	30	12	1	6	–	–	–	–	–	–	1	–	2	3	–	‡ EDMONTON.
ENFIELD	61,069	11·1	10·2	14·5	16·2	41	19	5	3	–	–	–	–	–	–	1	–	1	6	–	ENFIELD.
WEST HAM	296,570	15·6	14·8	17·8	16·2	186	92	20	18	–	–	2	–	1	2	–	2	7	24	–	WEST HAM.
EAST HAM	146,526	12·1	7·5	15·3	12·5	61	35	5	9	–	–	–	–	1	–	–	2	2	7	–	EAST HAM.
LEYTON	133,719	14·4	12·9	9·4	12·1	43	31	2	12	–	–	1	–	–	–	–	–	1	15	–	LEYTON.
WALTHAMSTOW	134,825	10·1	7·0	14·3	10·4	64	27	1	13	–	–	–	–	–	–	–	–	2	12	–	WALTHAMSTOW.
ILFORD	91,041	4·6	9·7	8·6	11·5	24	20	1	7	–	–	–	–	–	–	–	2	2	5	1	ILFORD.
GILLINGHAM	55,559	21·6	12·2	23·5	14·1	26	15	2	7	–	–	–	–	–	–	–	–	–	6	–	GILLINGHAM.
HASTINGS	59,620	12·2	19·2	17·5	21·0	14	24	3	11	–	–	–	–	–	–	–	–	–	7	–	HASTINGS.
EASTBOURNE	55,662	5·6	8·4	10·3	11·2	14	12	1	5	–	–	–	–	–	–	–	–	1	1	–	EASTBOURNE.
BRIGHTON	123,936	16·4	14·8	21·8	14·8	35	38	4	18	–	–	–	–	–	–	–	–	2	11	–	BRIGHTON.
PORTSMOUTH	245,827	14·2	11·0	12·1	16·3	109	77	14	36	–	–	–	–	4	1	–	4	9	18	1	PORTSMOUTH.
BOURNEMOUTH	85,904	18·8	17·0	10·9	16·4	19	27	3	10	–	–	–	–	–	–	–	1	1	3	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	15·1	17·7	14·3	15·1	54	36	2	23	–	–	1	–	–	–	–	1	3	11	–	SOUTHAMPTON.
READING	90,083	12·7	16·2	16·2	20·8	33	36	5	13	1	–	–	–	2	–	–	–	3	7	–	READING.
OXFORD	54,339	12·5	11·5	12·5	18·2	13	19	3	9	–	–	–	–	–	–	–	1	1	5	–	OXFORD.
NORTHAMPTON	91,123	15·5	12·6	17·7	20·6	43	36	8	13	–	–	–	–	–	–	1	–	–	7	–	NORTHAMPTON.
CAMBRIDGE	57,676	18·1	14·5	26·2	18·1	15	20	2	11	–	–	–	–	–	2	–	–	1	2	–	CAMBRIDGE.

in the Week ended Saturday, 11th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	Week ended 11th March, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	83,908	13·7	11·8	11·2	10·6	30	17	3	5	–	–	–	–	–	–	–	–	–	2	2	SOUTHEND ON SEA.
IPSWICH	76,472	17·0	22·5	18·4	16·4	43	24	3	10	–	–	–	–	2	–	1	–	2	3	–	IPSWICH.
GREAT YARMOUTH	57,502	16·3	12·7	15·4	14·5	17	16	3	6	–	–	1	–	–	–	–	–	–	2	–	GREAT YARMOUTH.
NORWICH	124,107	16·0	18·9	18·9	13·9	40	33	4	16	–	–	–	–	–	–	–	2	4	6	1	NORWICH.
SWINDON	52,750	11·9	6·9	12·9	13·8	29	14	2	7	–	–	–	–	–	–	1	–	–	2	–	SWINDON.
EXETER	60,788	20·6	12·9	26·6	15·4	26	18	2	10	–	–	1	–	–	–	–	–	–	3	–	EXETER.
PLYMOUTH	212,421	15·5	13·7	16·2	21·4	85	87	8	33	–	–	1	–	–	–	–	1	3	18	–	PLYMOUTH.
BATH	70,292	17·1	14·8	14·1	14·8	20	20	3	9	–	–	–	–	–	1	–	1	2	5	–	BATH.
BRISTOL	363,312	14·6	14·1	17·5	16·5	156	115	15	49	–	–	6	1	–	–	1	2	10	29	–	BRISTOL.
GLOUCESTER	50,759	20·5	7·2	17·5	25·7	19	25	3	10	–	–	–	–	–	1	–	–	–	4	1	GLOUCESTER.
STOKE ON TRENT	241,430	18·4	18·1	16·0	19·2	108	89	17	23	–	–	2	–	–	3	2	2	4	15	–	STOKE ON TRENT.
WOLVERHAMPTON	95,725	15·3	15·3	19·1	15·8	55	29	3	6	–	–	1	–	1	1	–	–	–	3	–	WOLVERHAMPTON.
WALSALL	94,093	17·2	19·4	16·1	16·1	51	29	1	13	–	–	–	–	–	–	–	1	2	7	–	WALSALL.
WEST BROMWICH	69,430	21·0	16·5	12·0	20·3	37	27	9	10	–	–	–	–	–	–	–	1	1	5	–	WEST BROMWICH.
DUDLEY	51,895	16·1	17·1	16·1	21·1	17	21	4	8	–	–	–	–	–	–	–	–	–	8	1	DUDLEY.
BIRMINGHAM	868,430	16·9	16·3	18·0	17·2	388	286	36	88	–	–	–	1	8	3	–	4	5	82	17	BIRMINGHAM.
SMETHWICK	76,314	12·3	15·0	18·4	12·3	29	18	2	7	–	–	–	–	1	–	–	1	2	3	–	SMETHWICK.
COVENTRY	119,003	16·2	13·1	12·7	14·5	57	33	7	6	–	–	–	–	1	1	–	2	2	12	–	COVENTRY.
LEICESTER	232,664	17·9	14·1	21·7	17·7	80	79	21	18	–	–	8	–	1	–	3	2	5	14	3	LEICESTER.
LINCOLN	60,243	11·3	14·7	18·2	19·9	35	23	4	9	–	–	–	–	1	–	–	1	1	3	1	LINCOLN.
GRIMSBY	78,667	13·3	24·5	13·3	14·6	20	22	4	3	–	–	5	–	–	–	1	2	4	4	–	GRIMSBY.
NOTTINGHAM	266,918	15·0	20·1	16·0	15·4	102	79	12	30	–	–	5	–	1	–	–	1	2	25	–	NOTTINGHAM.
DERBY	126,389	14·0	19·8	14·0	18·2	46	44	10	13	–	–	–	–	2	1	–	3	9	11	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 11th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	Week ended 11th March 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	14·1	16·1	24·0	21·1	35	51	5	17	1	–	6	–	–	–	–	2	3	12	1	STOCKPORT.
BIRKENHEAD	137,710	16·3	18·6	17·4	21·6	66	57	6	24	–	–	–	–	–	–	2	3	6	22	1	BIRKENHEAD.
WALLASEY	87,175	12·6	13·2	12·6	19·7	35	33	2	14	1	–	–	–	–	–	–	2	3	10	2	WALLASEY.
LIVERPOOL	767,992	23·6	23·8	28·0	27·0	393	398	69	125	–	–	3	1	4	–	3	16	24	146	8	LIVERPOOL.
BOOTLE	73,230	17·8	17·1	22·1	23·5	53	33	2	7	–	–	1	1	–	1	–	–	–	12	3	BOOTLE.
ST. HELENS	100,775	19·1	11·9	19·1	15·0	57	29	6	7	–	–	–	1	–	1	1	1	1	10	–	ST. HELENS.
SOUTHPORT	71,747	10·2	14·5	16·0	21·8	19	30	3	11	–	–	7	–	–	1	–	–	–	2	1	SOUTHPORT.
WIGAN	91,491	21·1	14·8	10·8	21·1	56	37	10	7	–	–	–	–	–	1	–	–	–	7	–	WIGAN.
WARRINGTON	74,923	14·6	20·2	19·5	20·9	33	30	4	9	–	–	1	–	3	–	–	2		5	2	WARRINGTON.
BOLTON	185,247	12·7	12·4	17·7	17·7	50	63	3	15	–	–	–	–	–	1	–	1		13	–	BOLTON.
BURY	59,213	16·7	21·1	16·7	15·9	19	18	3	7	–	–	–	–	–	–	–	–	–	5	–	BURY.
MANCHESTER	738,538	17·2	14·8	17·9	18·0	328	255	44	60	1	–	4	1	10		6		12	85	5	MANCHESTER.
SALFORD	234,975	18·2	11·5	16·9	14·6	108	66	10	19	1	–	2	1	–	–	1	4	8	18	–	SALFORD.
OLDHAM	151,044	22·1	17·6	20·7	18·6	46	54	4	20	–	–	–	–	2	1	–	2	5	15	–	OLDHAM.
ROCHDALE	94,320	18·8	16·0	18·2	30·4	31	55	5	13	–	–	10	–	–	–		2	2	15	3	ROCHDALE.
BURNLEY	110,040	19·4	19·4	21·3	21·3	35	45	7	8	–	–	5	–	3	1	1	1	3	11	–	BURNLEY.
BLACKBURN	134,387	18·6	10·5	16·3	14·7	48	38	5	11	1	–	1	–	1	–	–	2	3	9	1	BLACKBURN.
PRESTON	118,514	11·9	19·8	14·5	17·6	32	40	2	13	–	–	–	–	–	–	1	–	–	10	1	PRESTON.
BLACKPOOL	62,206	27·7	19·3	22·6	12·6	19	15	1	5	–	–	–	–	–	1	–	–	–	2	2	BLACKPOOL.
BARROW IN FURNESS	65,921	18·2	19·8	21·4	15·8	38	20	8	2	–	–	–	–	–	–	–	1	1	3	1	BARROW IN FURNESS.
HUDDERSFIELD	112,265	16·7	10·2	19·5	14·4	29	31	9	7	–	–	–	–	1	–	1	1	4	2	–	HUDDERSFIELD.
HALIFAX	100,373	15·1	18·7	22·9	14·5	29	28	1	13	–	–	–	–	–	–	–	1	1	5	–	HALIFAX.
BRADFORD	291,482	18·8	17·0	18·4	16·3	97	91	15	31	–	–	–	–	–	–	2	3	11	23	–	BRADFORD.
LEEDS	459,260	19·3	19·9	18·6	16·3	174	144	24	37	–	–	3	–	2	1	–	11	17	31	–	LEEDS.
DEWSBURY	54,083	24·1	23·1	18·3	15·4	19	16	2	3	–	–	–	–	–	–	1	1	1	1	–	DEWSBURY.
WAKEFIELD	52,643	20·8	16·8	10·9	8·9	16	9	–	4	–	–	–	–	–	–	–	1	1	4	–	WAKEFIELD.
BARNSLEY	53,929	16·4	14·5	17·4	14·5	25	15	5	4	–	–	–	–	–	–	1	1	1	1	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-rate per 1,000 of Population. Week ended 19th Feb., 1916.	26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	Week ended 11th March, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	19·5	18·4	20·2	15·6	229	143	24	35	–	–	4	–	3	1	1	9	14	43	–	Sheffield.
Rotherham	65,313	14·4	14·4	16·8	15·2	34	19	2	7	–	–	–	–	–	–	–	2	3	9	–	Rotherham.
York	83,802	21·8	22·4	21·2	16·8	29	27	2	13	–	–	–	–	1	1	–	1	3	6	–	York.
Hull	291,118	17·2	15·4	21·0	19·3	119	108	13	30	1	–	1	–	–	1	–	19	25	31	–	Hull.
Middlesbrough	126,452	14·8	18·6	17·3	19·8	62	48	3	10	–	–	–	–	–	–	–	1	5	10	–	Middlesbrough.
Darlington	61,441	21·2	12·7	21·2	16·1	20	19	3	7	–	–	–	–	1	–	–	2	2	3	2	Darlington.
Stockton on Tees	59,311	23·7	19·3	19·3	18·5	31	21	5	8	–	–	3	–	–	–	1	1	1	4	–	Stockton on Tees.
West Hartlepool	64,374	15·4	20·2	17·8	13·0	25	16	1	5	–	–	–	–	–	–	–	1	1	1	–	West Hartlepool.
Sunderland	152,927	20·5	21·5	18·8	15·0	70	44	9	13	–	–	–	–	2	–	–	1	2	9	1	Sunderland.
South Shields	111,357	18·7	19·7	19·2	18·3	64	39	8	9	–	–	–	–	1	–	–	1	1	9	1	South Shields.
Gateshead	119,362	19·2	17·5	15·7	23·6	75	54	14	10	–	–	–	–	–	2	–	1	3	13	–	Gateshead.
Newcastle on Tyne.	273,415	19·8	21·0	17·2	15·3	137	80	18	15	–	–	–	–	3	–	2	7	19	17	–	Newcastle on Tyne.
Tynemouth	61,408	17·0	19·5	16·1	14·4	34	17	3	4	–	–	–	–	1	–	–	–	–	1	1	Tynemouth.
Carlisle	52,813	17·8	18·8	19·7	28·6	19	29	5	6	–	–	–	–	–	2	1	–	–	8	1	Carlisle.
Newport (Mon.)	89,404	11·1	10·5	16·9	9·9	44	17	3	5	–	–	–	–	–	1	–	2	2	6	–	Newport (Mon.).
Cardiff	188,495	11·3	17·2	13·8	14·7	74	53	8	17	–	–	2	–	–	–	–	1	5	10	–	Cardiff.
Rhondda	166,365	15·4	15·4	18·2	12·5	91	40	10	7	–	–	6	–	–	–	–	–	3	2	–	Rhondda.
Merthyr Tydfil	85,082	11·0	15·3	17·2	19·0	40	31	4	5	–	–	–	–	–	–	–	2	2	8	–	Merthyr Tydfil.
Aberdare	53,427	18·5	15·6	16·6	22·4	41	23	4	6	–	–	–	–	–	1	–	2	4	3	–	Aberdare.
Swansea	121,665	17·6	14·1	20·6	21·9	59	51	8	9	–	–	14	1	1	–	–	1	1	3	–	Swansea.
Greater London	7,484,436	13·9	13·1	16·0	15·2	3120	2188	278	755	3	–	22	7	30	25	26	79	198	877	7	Greater London.
Outer Ring	2,967,824	12·0	10·9	13·4	12·7	1177	722	97	244	1	–	7	4	13	12	7	17	49	183	5	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	12·7	11·0	13·7	13·3	747	437	55	134	–	–	5	2	5	8	5	11	34	134	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·0	10·9	12·8	11·9	430	285	42	110	1	–	2	2	8	4	2	6	15	49	4	Remainder of Outer Ring.
Edinburgh†	329,200‡	16·5	13·5	15·5	19·0	101	120	15	41	–	–	3	–	–	–	2	6	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	15·8	15·1	16·6	19·1	511	400	67	103	4	–	15	5	6	4	2	11	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	18·2	20·4	23·6	26·8	219	210	32	63	–	–	2	–	1	1	7	2	3	77	7	Dublin (Registration Area).†
Belfast†	403,000§	18·1	16·8	20·8	22·5	180	174	31	34	–	–	14	4	5	3	4	2	5	40	1	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2509	2391	2475	2585	2370	2274	2225	2111	2053	2237	2179·1	1943
Males - -	1243	1234	1246	1316	1215	1182	1115	1053	1038	1098	1096·8	1018
Females - -	1266	1157	1229	1269	1155	1092	1110	1058	1015	1139	1082·3	925
Deaths (of residents only).	1423	1579	1504	2155	1212	1391	1152	1581	1238	1794	1430·6	1466
Males - -						695	580	779	652	922	725·3	727
Females - -						696	572	802	586	872	705·3	739

* The numbers in this column are the average weekly numbers in the Tenth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Dec. 18.	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.
Births (as registered) - -	1783	1513	1841	2107	1838	1857	2018	1862	1993	1850	1698	1943	1943
Deaths (of residents only).	1417	1346	1503	1152	1159	1162	1202	1205	1238	1318	1262	1532	1466
Ages at Death: Under 1 year - -	206	200	247	160	167	168	161	176	193	175	173	193	181
1-2 years - - -	44	53	60	45	57	52	61	54	48	56	52	70	62
2-5 „ - - -	61	57	45	60	50	41	43	58	54	57	37	42	44
5-10 „ - - -	37	28	32	21	35	26	37	26	44	35	29	26	28
10-15 „ - - -	13	18	16	21	17	15	17	19	10	17	18	19	18
15-20 „ - - -	24	16	29	17	25	20	23	28	26	16	18	19	26
20-25 „ - - -	29	37	35	13	25	25	30	25	30	28	18	30	34
25-35 „ - - -	80	65	87	70	52	57	53	59	79	66	61	76	64
35-45 „ - - -	111	106	116	95	89	90	99	91	78	100	105	103	121
45-55 „ - - -	154	156	170	120	135	125	131	123	125	125	149	180	158
55-65 „ - - -	199	172	196	165	169	177	160	154	157	179	173	228	219
65-75 „ - - -	232	227	239	179	153	176	202	210	210	219	219	282	262
75 years and upwards	227	211	231	186	185	190	185	182	186	245	210	264	249
Deaths from—													
Enteric fever - - -	3	2	1	1	3	2	1	1	1	1	–	2	2
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	10	9	9	10	11	9	8	8	6	8	8	4	15
Scarlet fever - - -	5	6	6	6	7	1	6	7	2	7	5	2	3
Whooping cough - - -	15	20	12	12	15	16	19	29	24	42	28	27	17
Diphtheria - - - -	25	9	15	17	19	16	19	17	20	14	11	26	13
Diarrhœa and enteritis (under 2 years).	14	15	24	14	20	15	17	17	16	19	12	14	19
Pulmonary tuberculosis -	154	134	143	110	126	115	131	128	143	133	120	151	138
Pneumonia (all forms) - -	166	140	167	110	127	107	109	111	96	126	115	149	135
Bronchitis - - - -	161	163	156	116	117	135	109	106	113	140	143	194	182
Other dis. of resp. system -	30	26	23	19	20	12	13	7	16	16	26	30	27
Dis. of circ. system - -	198	198	220	174	176	159	174	161	205	193	191	239	236
Violence - - - -	59	57	61	70	40	56	39	53	55	42	37	54	62
Inquest cases - - -	133	141	170	140	104	139	105	120	132	113	119	167	149
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	53	48	51	60	59	59	45	48	50	50	51	57	54
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	25	24	31	29	59	61	54	47	52	64	69	104	101
Scarlet fever - - - -	2582	2462	2464	2325	2224	2257	2189	2153	2108	2059	1989	1939	1908
Whooping cough - - -	10	12	12	12	14	77	109	143	176	190	196	211	205
Diphtheria - - - -	1550	1465	1490	1483	1476	1484	1503	1557	1576	1624	1553	1537	1512

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 10th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	*1794*	1466	181	62	44	28	18	26	34	64	121	158	219	262	249
Enteric fever	*1*	2	–	–	–	–	–	1	–	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*120*	15	5	5	2	2	–	1	–	–	–	–	–	–	–
Scarlet fever	*7*	3	–	–	2	1	–	–	–	–	–	–	–	–	–
Whooping cough	*35*	17	6	7	1	3	–	–	–	–	–	–	–	–	–
Diphtheria	*6*	13	3	4	3	3	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*54*	22	1	1	–	–	–	–	–	1	2	2	2	10	3
Erysipelas	*5*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	*5*	3	–	–	–	–	–	–	–	–	1	2	–	–	–
Pyæmia and septicæmia	*2*	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*166*	138	–	3	2	2	4	10	12	29	34	21	15	6	–
Tuberculous meningitis	*19*	23	6	4	6	3	2	–	1	–	1	–	–	–	–
Abdominal tuberculosis	*6*	8	1	4	1	–	1	–	–	–	–	–	–	–	1
Tuberculosis of the spine	*3*	3	–	–	–	–	–	–	1	–	1	–	1	–	–
Tuberculosis of the joints	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*2*	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Disseminated tuberculosis	*8*	6	1	1	1	1	–	–	–	–	–	–	1	1	–
Venereal diseases	*8*	8	4	1	–	–	–	–	–	1	–	2	–	–	–
Cancer	*104*	97	–	–	1	–	–	–	2	2	8	19	30	22	13
Tumour, situation undefined	*1*	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Rheumatic fever	*2*	3	–	–	–	–	–	1	1	–	1	–	–	–	–
Diabetes	*8*	6	–	–	–	–	1	–	–	–	–	–	1	3	1
Anæmia, leucocythaemia	*6*	9	–	–	–	1	–	1	2	–	2	2	–	1	–
Other general diseases	*12*	12	1	–	1	–	–	–	–	–	1	3	2	2	2
Alcoholism	*1*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Chronic poisonings	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*6*	3	1	–	1	–	–	–	–	–	1	–	–	–	–
Simple meningitis	*18*	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*61*	50	–	–	–	–	–	–	–	–	2	6	18	10	14
Softening of brain	*1*	6	–	–	–	–	–	–	–	–	1	–	2	–	3
Paralysis, without specified cause	*10*	6	–	–	–	–	–	–	–	–	–	1	1	4	–
Epilepsy	*5*	10	–	–	–	–	–	–	1	2	4	2	1	–	–
"Convulsions" (not puerperal)	*12*	6	4	2	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*27*	32	1	–	–	–	1	1	1	3	4	12	3	5	1
Pericarditis	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	*6*	4	–	–	–	–	–	–	–	–	1	1	1	–	1
Organic disease of heart	*192*	180	–	–	–	2	3	4	3	6	8	22	41	48	43
Embolism and thrombosis (including cerebral).	*10*	10	–	–	–	–	–	–	1	–	–	–	1	5	3
Other diseases of circulatory system.	*32*	42	1	–	–	–	–	–	–	–	2	3	10	11	15
Diseases of the larynx	*1*	3	1	2	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*225*	182	8	7	2	1	–	–	1	–	4	16	29	51	63
Broncho-pneumonia	*93*	70	23	11	9	3	1	–	–	–	3	2	1	8	9
Lobar pneumonia	*42*	31	3	1	–	–	1	1	2	3	3	3	8	5	1
Pneumonia (type not distinguished)	*55*	34	7	2	3	1	–	–	1	3	4	2	5	6	–
Pleurisy	*5*	5	–	2	–	–	–	–	–	–	1	–	–	2	–
Pulmonary congestion, Pulmonary apoplexy.	*7*	9	–	–	1	–	–	–	–	–	2	1	2	2	1
Other diseases of respiratory system.	*14*	10	–	–	–	–	–	–	–	1	2	2	3	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 10th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	*1*	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Diseases of stomach	*17*	16	1	–	1	–	–	–	–	–	3	4	3	3	1
Diarrhœa and enteritis	*29*	27	17	2	–	–	–	–	–	–	1	2	1	2	2
Appendicitis and typhlitis	*4*	4	–	–	–	1	1	1	–	–	–	–	1	–	–
Hernia and Intestinal obstruction.	*10*	13	1	–	1	–	–	–	–	1	1	–	1	5	3
Cirrhosis of liver	*18*	8	–	–	–	–	–	–	–	1	–	3	2	2	–
Other diseases of liver	*6*	3	–	–	–	–	–	–	–	–	–	–	2	1	–
Peritonitis (cause unknown)	*2*	2	–	–	–	–	–	1	–	–	1	–	–	–	–
Other diseases of digestive system	–	6	–	–	–	–	–	–	–	–	1	–	1	2	2
Acute nephritis	*6*	3	–	–	–	–	–	–	1	1	–	–	1	–	–
Chronic Bright's disease	*33*	44	1	–	–	–	–	–	–	1	3	11	12	11	5
Urinary calculi	–	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	*2*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	*10*	15	–	–	–	–	–	–	1	1	1	1	2	7	2
Puerperal fever, &c.	*2*	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other causes incident to childbirth.	*8*	7	–	–	–	–	–	–	–	2	5	–	–	–	–
Diseases of skin and cellular tissues.	*13*	8	–	–	–	–	–	–	1	–	–	1	1	2	3
Diseases of locomotor system	*2*	2	–	–	–	–	–	–	–	–	–	1	–	–	1
Congenital malformations	*15*	15	13	–	–	–	1	–	1	–	–	–	–	–	–
Premature birth	*33*	34	34	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	*18*	15	15	–	–	–	–	–	–	–	–	–	–	–	–
Old age	*85*	65	–	–	–	–	–	–	–	–	–	–	2	14	49
ACCIDENT.															
Poisons or poisonous vapours	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	*10*	7	1	2	2	–	–	–	–	1	–	–	–	1	–
Drowning	*2*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Suffocation in bed	*7*	3	2	–	1	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	*34*	44	2	–	2	2	1	1	1	2	8	7	8	4	6
Total deaths from accident	*53*	56	5	2	5	3	1	1	1	3	9	7	8	5	6
Included in above are deaths in connection with:—															
Railways	*2*	3	–	–	–	–	–	–	1	–	1	1	–	–	–
Vehicles and horses	*10*	15	–	–	–	2	1	1	–	1	2	4	–	2	2
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	*5*	6	–	–	–	–	–	1	–	1	2	1	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	*11*	16	14	–	1	1	–	–	–	–	–	–	–	–	–
Ill-defined Causes	–	6	–	1	–	–	–	–	–	–	–	1	1	3	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
N - -	4,516,612	March 11	1943	1466	16·9	2	–	15	3	17	13	19
TTA - -	896,067	February 5	–	441‡	25·5	?	3	?	?	?	?	?
AY - -	979,445	„ 5	394	599‡	31·8	4	43	10	–	–	–	37
AS - -	518,660	„ 5	284	381‡	38·2	–	14	14	?	?	?	32
- - -	2,847,229	„ 19	519	978	17·6	5	–	15	1	8	2	12
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	618,078	February 26	291	185	15·6	–	1	–	–	1	1	4
HAGEN -	494,000	„ 19	238	147	15·5	–	–	3	–	2	–	1
HOLM -	391,983	„ 12	138	107	14·2	–	–	–	6	1	2	1
ORG - -	185,306	„ 19	–	43	12·0	–	–	–	–	–	1	–
TIANIA -	250,677	„ 26	100	78	16·2	–	–	–	1	–	–	2
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	January 15	–	1119	34·4	26	16	25	33	20	29	38
N - -	1,837,169	February 12§	488	815	23·1	1	–	1	3	6	22	?
URG - -	1,051,400	„ 12§	256	410	20·3	–	–	4	3	–	9	?
G - -	676,289	„ 12§	175	150	11·5	–	–	–	–	–	3	?
H - -	678,149	„ 12§	168	188	14·4	1	–	–	1	–	3	?
EN - -	578,516	„ 12§	117	138	12·4	1	–	–	–	1	10	?
NE - -	654,204	„ 12§	236	291	23·1	4	–	4	4	7	10	?
AU - -	499,796	„ 12§	174	181	18·8	–	–	–	–	2	5	?
FORT-ON-MAIN.	470,124	„ 12§	121	107	11·8	–	–	–	–	2	2	?
A - -	2,202,624	„ 19§	–	–	–	–	–	–	–	–	–	–
E - -	500,926	—	–	–	–	–	–	–	–	–	–	–
EST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
E - -	244,655	February 19§	–	–	–	–	–	–	–	–	–	–
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,742,999	February 12	–	–	–	–	–	–	–	–	–	–
GO - -	2,447,045	„ 13	–	729	15·5	3	–	3	4	–	7	42
		„ 20	–	820	17·5	2	–	3	2	–	14	42
E JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
tians -	657,451	December 31¶	641	438	30·4	7	–	2	–	–	10	64
igners -	72,952	„ 31¶	29	29	18·1	1	–	–	–	–	1	1
NDRIA :—												
tians -	344,239	„ 31¶	359	209	27·7	2	–	–	–	–	–	30
igners -	77,569	„ 31¶	40	47	27·6	7	–	–	–	–	–	1

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, and Christiania, and to *children under* 1 *year* r Copenhagen, Stockholm, Moscow and the German Cities.
cluding 25 deaths from *plague* in Bombay, and from *Asiatic cholera*, 14 deaths in Calcutta and 4 in Madras.
e figures for these towns are taken from the Amsterdam Weekly Return.
ht days.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 11th March, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
N (Greenwich)	41	24	34·8	18	BRADFORD - -	38	28	32·9	26
TON - -	45	28	36·4	20	YORK - - -	40	28	35·2	18
MOUTH - -	45	30	36·1	11	HULL - - -	41	29	35·5	43
CH - -	40	26	34·8	33	TYNEMOUTH - -	42	30	35·5	18
UTH - -	44	27	36·1	13	CARDIFF - -	42	27	34·7	1
L - -	42	25	34·4	9					
NGHAM -	40	27	33·1	8	EDINBURGH - -	38·6	29·7	33·6	8
NGHAM -	42	29	34·9	14	GLASGOW - -	40·1	30·4	35·3	5
POOL SERVATORY	40	30	35·2	2	DUBLIN :— Phœnix Park -	42·7	27·4	38·3	18
HESTER -	42	30	35·4	4	†Fitzwilliam Square	43·0	31·0	37·5	12
LEY - -	38	23	32·6	10	BELFAST - -	44·0	28·5	37·0	0·9
ERSFIELD -	39	28	33·2	24					

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the tic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures ate Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·9° Fahrenheit, as subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
illimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 4th March 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1532	2	–	4	2	27	26	14	151	193
Western.										
PADDINGTON - - -	47	–	–	–	–	1	–	–	2	5
KENSINGTON - - -	65	–	–	–	–	2	1	–	10	7
HAMMERSMITH - - -	37	–	–	1	–	–	1	–	2	6
FULHAM - - - -	43	–	–	–	–	–	–	2	6	8
CHELSEA - - - -	27	–	–	–	–	3	–	–	1	6
CITY OF WESTMINSTER -	36	–	–	–	–	–	–	–	4	1
Northern.										
ST. MARYLEBONE - -	38	–	–	–	–	–	–	–	4	4
HAMPSTEAD - - -	26	–	–	–	–	–	–	–	–	3
ST. PANCRAS - - -	67	–	–	–	–	–	2	1	5	10
ISLINGTON - - - -	126	1	–	–	1	3	–	3	17	15
STOKE NEWINGTON - -	19	–	–	–	–	–	–	–	3	1
HACKNEY - - - -	77	1	–	–	–	1	1	–	6	7
Central.										
HOLBORN - - - -	11	–	–	–	–	1	–	–	4	–
FINSBURY - - - -	38	–	–	–	–	1	–	–	5	5
CITY OF LONDON - -	8	–	–	–	–	–	–	–	2	–
Eastern.										
SHOREDITCH - - -	56	–	–	–	–	1	2	2	5	9
BETHNAL GREEN - -	35	–	–	–	–	2	–	–	2	7
STEPNEY - - - -	97	–	–	1	–	–	1	–	13	16
POPLAR - - - -	56	–	–	–	–	1	3	1	6	9
Southern.										
SOUTHWARK - - -	66	–	–	–	–	3	1	2	3	9
BERMONDSEY - - -	46	–	–	–	–	–	1	–	3	5
LAMBETH - - - -	109	–	–	–	–	1	2	–	11	10
BATTERSEA - - -	51	–	–	1	–	–	4	–	4	7
WANDSWORTH - - -	83	–	–	–	–	1	1	2	6	13
CAMBERWELL - - -	95	–	–	–	–	2	2	1	10	11
DEPTFORD - - - -	36	–	–	1	1	1	–	–	3	3
GREENWICH - - -	39	–	–	–	–	–	4	–	5	2
LEWISHAM - - - -	55	–	–	–	–	1	–	–	4	8
WOOLWICH - - -	43	–	–	–	–	2	–	–	5	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 4th March, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	4	2	–	4	–	–	–	–	–
Kensington	170,817	1	–	–	–	8	5	–	5	–	–	1	–	–
Hammersmith	124,750	–	–	–	–	4	7	–	1	–	–	–	–	–
Fulham	158,849	–	–	–	–	4	4	–	–	–	–	1	–	–
Chelsea	63,791	–	–	–	–	2	4	–	1	–	–	–	–	–
City of Westminster	152,346	–	–	–	–	6	2	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	4	2	–	1	–	–	–	–	–
Hampstead	86,731	–	–	–	–	1	2	–	1	1	–	–	–	–
St. Pancras	212,497	1	–	–	–	10	10	–	1	1	–	2	–	–
Islington	324,764	1	–	–	–	27	5	–	3	1	1	–	–	–
Stoke Newington	50,454	–	–	–	–	5	2	–	3	–	1	–	–	–
Hackney	223,724	1	–	–	–	6	6	–	3	1	–	4	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	1	1	–	–	–	–	–	–	–
Finsbury	83,212	–	–	–	–	3	3	–	–	1	1	–	–	–
City of London	17,129	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	1	–	6	12	–	3	1	–	1	–	–
Bethnal Green	127,662	–	–	–	–	12	12	–	3	2	1	–	–	–
Stepney	273,265	1	–	–	–	14	13	–	9	–	–	–	–	–
Poplar	160,222	–	–	–	–	3	8	–	6	1	1	–	–	–
SOUTHERN.														
Southwark	186,941	1	–	–	–	9	6	–	2	1	–	2	–	–
Bermondsey	124,213	–	–	–	–	2	10	–	2	1	–	–	–	–
Lambeth	296,724	–	–	–	–	11	12		1	2	–	1	–	–
Battersea	167,338	2	–	–	–	11	15	–	1	–	–	–	–	–
Wandsworth	338,998	–	–	–	–	36	9	–	5	–	–	2	–	–
Camberwell	262,020	–	–	–	–	9	4	–	5	1	–	–	–	–
Deptford	109,182	–	–	–	–	11	6	–	3	–	–	–	–	–
Greenwich	96,037	1	–	–	–	10	7	–	2	–	–	–	–	–
Lewisham	172,433	–	–	–	–	6	4	–	1	–	–	1	–	–
Woolwich	122,836	–	–	–	–	9	4	–	3	1	–	–	–	–
Port of London	—	1	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	10	–	1	–	234	177	–	70	15	5	15	–	–
Ages 0–1		–	–	–	–	–	5	–	3	7	–	15	–	–
„ 1–5		1	–	–	–	70	64	–	5	3	–	–	–	–
„ 5–		–	–	–	–	99	62	–	1	1	–	–	–	–
„ 10–		–	–	–	–	33	25	–	1	2	–	–	–	–
„ 15–		1	–	–	–	10	10	–	4	–	–	–	–	–
„ 20–		1	–	–	–	2	2	–	4	–	2	–	–	–
„ 25–		4	–	1	–	17	4	–	15	1	2	–	–	–
„ 35–		2	–	–	–	2	3	–	12	–	1	–	–	–
„ 45–		–	–	–	–	1	2	–	7	1	–	–	–	–
„ 55–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 65–		1	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	6	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 11. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, MAR. 18. [Price 1½*d.*

General Register Office, Somerset House,
March 20th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·9 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended February 26th, March 4th, and March 11th, the rates had been 15·7, 17·8, and 17·2 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 23·2 in Rochdale, 24·1 in Dudley, 24·5 in Wolverhampton, 24·7 in Southport, 26·1 in Liverpool, and 31·3 in Bootle; from *measles*, 2·1 in Swansea, 2·5 in Stockport, 3·4 in Leicester, 4·4 in Southport, and 5·0 in Rochdale; from *scarlet fever*, 1·2 in Middlesbrough; from *whooping cough*, 1·4 in Huddersfield; and from *diphtheria*, 2·1 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)326—3 Wt 155–603 625 3/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 2134 births and 1604 deaths registered. Allowing for decrease of population, the births were 18 below and the deaths 186 above the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 14·6, 17·7 and 16·9, per 1000 in the three weeks ended February 26th, March 4th, and March 11th, rose last week to 18·5. The death-rate in the four weeks ended last Saturday averaged 16·9 per 1000, being 0·1 per 1000 above the mean rate in the corresponding periods of the five years 1911–15.

The deaths from *enteric fever*, which had been 0, 2, and 2 in the preceding three weeks, rose to 3, and were 1 above the corrected average. The deaths from *measles*, which had been 8, 4, and 15 in the preceding three weeks, rose to 19, but were 72 below the corrected average; of these 5 belonged to the Borough of Stepney and 4 to Islington. The deaths from *scarlet fever*, which had been 5, 2, and 3 in the preceding three weeks, rose to 5, this being equal to the corrected average. The deaths from *whooping-cough*, which had been 28, 27, and 17, in the preceding three weeks, numbered 34, this being 4 above the corrected average; of these 8 belonged to Wandsworth and 3 each to Bethnal Green, Stepney, Lambeth and Woolwich. The deaths from *diphtheria*, which had been 11, 26, and 13 in the preceding three weeks, were again 13 and equaled the corrected average; of these 3 belonged to Bermondsey. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 12, 14, and 20 in the preceding three weeks, again numbered 20; of these 3 belonged to Shoreditch and 3 to Stepney. The deaths from *influenza* numbered 30, having been 13, 21, and 22 in the preceding three weeks.

Different forms of violence caused 45 deaths, of which 44 were the subject of coroners' inquests. Of these 45 deaths, 7 were cases of suicide and 1 of homicide, while the remaining 37 were attributed to other forms of violence. Sixteen of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 1 of an infant under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 54 cases of enteric fever, 118 of measles, 1839 of scarlet fever, 209 of whooping cough, and 1478 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 8 cases, against 7, 11, and 6; of measles, 42 cases, against 23, 49, and 22; of scarlet fever, 193 cases, against

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

194, 234, and 216; of whooping cough, 16 cases, against 15, 22, and 3; and of diphtheria, 140 cases, against 118, 196, and 135. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended March 11th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3411 births and 2402 deaths registered. Allowing for increase of population, these numbers are 11 below and 244 above the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 18th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	Week ended 18th Mar., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	15·7	17·8	17·2	17·9	8263	6215	869	2104	10	–	127	19	93	61	68	171	454	1878	68	96 GREAT TOWNS.
LONDON†	4,516,612	14·6	17·7	16·9	18·5	2134	1604	180	591	3	–	19	5	34	13	20	45	148	741	1	LONDON.†
‡ CROYDON	181,956	10·9	16·0	13·2	15·2	74	53	4	26	–	–	–	–	–	–	1	1	6	15	–	CROYDON.
WIMBLEDON	59,598	12·2	12·2	13·1	14·9	25	17	1	6	–	–	–	–	–	–	1	–	1	5	–	WIMBLEDON.
EALING	71,030	6·6	16·2	16·2	11·7	17	16	2	9	–	–	1	–	–	–	–	–	–	3	–	EALING.
ACTON	64,369	8·1	12·2	12·2	9·7	34	12	1	3	–	–	–	–	–	–	–	–	–	3	–	ACTON.
WILLESDEN	167,922	9·6	13·0	11·8	12·1	81	39	6	15	–	–	–	–	1	–	–	–	4	10	–	WILLESDEN.
HORNSEY	88,953	10·0	8·8	18·8	11·1	25	19	–	9	–	–	–	–	–	–	–	–	–	4	–	HORNSEY.
TOTTENHAM	149,495	13·3	11·9	11·2	15·3	67	44	6	13	–	–	2	–	–	–	–	–	–	12	–	TOTTENHAM.
‡ EDMONTON	71,024	14·7	13·2	8·8	8·1	29	11	4	3	–	–	–	–	–	–	1	–	–	4	–	‡ EDMONTON.
ENFIELD	61,069	10·2	14·5	16·2	17·1	28	20	4	5	–	–	–	–	–	–	–	2	3	5	–	ENFIELD.
WEST HAM	296,570	14·8	17·8	16·2	19·9	181	113	18	31	–	–	3	–	3	1	1	6	11	37	–	WEST HAM.
EAST HAM	146,526	7·5	15·3	12·5	18·1	72	51	13	17	–	–	–	–	–	3	1	1	4	17	–	EAST HAM.
LEYTON	133,719	12·9	9·4	12·1	13·6	48	35	1	14	–	–	1	–	–	1	1	–	3	12	–	LEYTON.
WALTHAMSTOW	134,825	7·0	14·3	10·4	10·4	51	27	2	13	–	–	–	–	–	–	–	–	–	11	–	WALTHAMSTOW.
ILFORD	91,041	9·7	8·6	11·5	6·3	29	11	3	3	–	–	–	–	1	–	–	–	–	2	–	ILFORD.
GILLINGHAM	55,559	12·2	23·5	14·1	8·4	25	9	1	5	–	–	–	–	1	–	–	–	–	1	–	GILLINGHAM.
HASTINGS	59,620	19·2	17·5	21·0	15·7	15	18	–	13	–	–	–	–	–	–	–	–	–	4	–	HASTINGS.
EASTBOURNE	55,662	8·4	10·3	11·2	7·5	17	8	–	2	–	–	–	1	–	–	–	1	1	2	–	EASTBOURNE.
BRIGHTON	133,936	14·8	21·8	14·8	19·5	49	50	5	21	–	–	–	–	–	–	–	–	5	14	–	BRIGHTON.
PORTSMOUTH	245,827	11·0	12·1	16·3	15·5	88	73	13	24	–	–	–	–	3	3	–	2	3	17	2	PORTSMOUTH.
BOURNEMOUTH	85,904	17·0	10·9	16·4	21·9	29	36	4	19	–	–	–	–	–	–	–	1	2	1	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	17·7	14·3	15·1	14·3	52	34	6	14	–	–	–	–	1	–	1	–	2	7	–	SOUTHAMPTON.
READING	90,083	16·2	16·2	20·8	16·8	30	29	6	14	1	–	–	–	–	–	–	–	2	9	–	READING.
OXFORD	54,339	11·5	12·5	18·2	15·4	16	16	2	10	–	–	–	–	–	–	–	–	1	6	–	OXFORD.
NORTHAMPTON	91,123	12·6	17·7	20·6	13·7	49	24	3	9	–	–	–	–	1	–	–	–	–	2	–	NORTHAMPTON.
CAMBRIDGE	57,676	14·5	26·2	18·1	20·8	17	23	2	12	–	–	–	–	–	–	–	–	–	2	–	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	Week ended 18th March, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	11·8	11·2	10·6	6·2	35	10	3	5	–	–	–	–	–	–	–	–	–	–	–	Southend on Sea.
Ipswich	76,472	22·5	18·4	16·4	19·1	33	28	2	16	–	–	–	–	–	–	–	1	4	7	–	Ipswich.
Great Yarmouth	57,502	12·7	15·4	14·5	20·9	19	23	1	11	–	–	–	–	–	–	–	1	4	6	–	Great Yarmouth.
Norwich	124,107	18·9	18·9	13·9	15·1	42	36	5	20	–	–	–	–	–	–	–	1	2	9	–	Norwich.
Swindon	52,750	6·9	12·9	13·8	13·8	20	14	3	4	–	–	–	–	–	–	–	–	–	3	–	Swindon.
Exeter	60,788	12·9	26·6	15·4	15·4	17	18	1	9	–	–	–	–	–	–	–	2	3	5	–	Exeter.
Plymouth	212,421	13·7	16·2	21·4	18·9	104	77	16	22	–	–	2	–	1	–	–	2	8	15	–	Plymouth.
Bath	70,292	14·8	14·1	14·8	13·4	20	18	1	8	1	–	–	–	–	–	–	2	3	6	–	Bath.
Bristol	363,312	14·1	17·5	16·5	19·4	150	135	15	51	–	–	9	–	2	1	–	1	17	40	–	Bristol.
Gloucester	50,759	7·2	17·5	25·7	14·4	16	14	–	6	–	–	–	–	–	–	–	–	–	2	–	Gloucester.
Stoke on Trent	241,430	18·1	16·0	19·2	19·9	110	92	24	20	–	–	3	–	–	3	1	2	5	9	–	Stoke on Trent.
Wolverhampton	95,725	15·3	19·1	15·8	24·5	43	45	8	14	–	–	2	–	–	1	–	3	5	10	–	Wolverhampton.
Walsall	94,093	19·4	16·1	16·1	12·7	49	23	3	10	–	–	–	–	2	–	–	1	1	3	–	Walsall.
West Bromwich	69,430	16·5	12·0	20·3	15·8	34	21	5	7	–	–	–	–	1	–	–	2	4	3	–	West Bromwich.
Dudley	51,895	17·1	16·1	21·1	24·1	34	24	7	6	–	–	2	–	–	–	1	–	–	5	2	Dudley.
Birmingham	868,430	16·3	18·0	17·2	18·0	422	299	42	106	–	–	–	–	7	5	3	8	10	79	21	Birmingham.
Smethwick	76,314	15·0	18·4	12·3	15·7	32	23	1	8	–	–	–	–	–	–	–	1	2	7	–	Smethwick.
Coventry	119,003	13·1	12·7	14·5	9·2	56	21	3	5	–	–	–	–	–	–	–	2	2	7	2	Coventry.
Leicester	232,664	14·1	21·7	17·7	20·2	108	90	16	29	–	–	15	–	–	–	2	1	2	21	1	Leicester.
Lincoln	60,243	14·7	18·2	19·9	14·7	22	17	5	4	–	–	–	–	–	–	–	1	2	–	–	Lincoln.
Grimsby	78,667	24·5	13·3	14·6	10·6	38	16	7	–	–	–	1	–	–	–	1	2	3	1	–	Grimsby.
Nottingham	266,918	20·1	16·0	15·4	18·9	105	97	15	33	–	–	1	1	1	1	–	4	11	24	–	Nottingham.
Derby	126,389	19·8	14·0	18·2	17·3	51	42	4	17	–	–	–	–	1	–	1	–	4	11	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 18th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	Week ended 18th March 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	16·1	24·0	21·1	15·7	48	38	3	13	–	–	6	–	–	–	–	–	2	14	–	STOCKPORT.
BIRKENHEAD	137,710	18·6	17·4	21·6	18·2	92	48	4	22	–	–	–	–	–	2	–	1	3	17	–	BIRKENHEAD.
WALLASEY	87,175	13·2	12·6	19·7	19·7	32	33	4	15	–	–	–	–	–	–	–	2	3	3	–	WALLASEY.
LIVERPOOL	767,992	23·8	28·0	27·0	26·1	443	384	56	129	–	–	6	2	7	2	2	10	25	136	19	LIVERPOOL.
BOOTLE	73,230	17·1	22·1	23·5	31·3	49	44	6	10	–	–	1	–	–	–	–	1	3	11	1	BOOTLE.
ST. HELENS	100,775	11·9	19·1	15·0	21·2	39	41	5	8	–	–	–	1	–	4	–	2	2	15	3	ST. HELENS.
SOUTHPORT	71,747	14·5	16·0	21·8	24·7	23	34	5	13	–	–	6	–	–	–	1	–	–	7	–	SOUTHPORT.
WIGAN	91,491	14·8	10·8	21·1	18·8	35	33	3	6	–	–	–	1	–	2	–	2	5	6	–	WIGAN.
WARRINGTON	74,923	20·2	19·5	20·9	21·6	24	31	4	13	–	–	–	–	–	1	2	–	–	12	1	WARRINGTON.
BOLTON	185,247	12·4	17·7	17·7	16·9	69	60	7	17	–	–	–	–	–	–	1	1	1	17	–	BOLTON.
BURY	59,213	21·1	16·7	15·9	12·3	9	14	2	7	–	–	–	–	–	–	1	–	1	2	–	BURY.
MANCHESTER	738,538	14·8	17·9	17·9	18·6	319	263	40	65	–	–	3	1	4	3	4	11	17	76	5	MANCHESTER.
SALFORD	234,975	11·5	16·9	14·6	14·9	94	67	13	23	–	–	3	1	–	–	3	3	5	17	–	SALFORD.
OLDHAM	151,044	17·6	20·7	18·6	15·5	53	45	5	11	–	–	1	–	–	–	2	1	5	8	–	OLDHAM.
ROCHDALE	94,320	16·0	18·2	30·4	23·2	29	42	1	13	1	–	9	–	–	–	–	–	2	6	3	ROCHDALE.
BURNLEY	110,040	19·4	21·3	21·3	18·5	39	39	8	10	–	–	1	–	1	1	–	–	1	4	1	BURNLEY.
BLACKBURN	134,387	10·5	16·3	14·7	9·3	46	24	1	9	–	–	1	–	–	–	–	2	2	4	–	BLACKBURN.
PRESTON	118,514	19·8	14·5	17·6	19·8	54	45	5	18	–	–	–	–	–	–	1	1	1	10	1	PRESTON.
BLACKPOOL	62,206	19·3	22·6	12·6	21·0	24	25	2	11	–	–	–	–	–	2	–	–	–	1	2	BLACKPOOL.
BARROW IN FURNESS	65,921	19·8	21·4	15·8	16·6	47	21	3	5	–	–	–	–	1	–	–	1	1	4	–	BARROW IN FURNESS.
HUDDERSFIELD	112,265	10·2	19·5	14·4	22·3	32	48	6	18	–	–	–	–	3	–	–	1	1	11	–	HUDDERSFIELD.
HALIFAX	100,373	18·7	22·9	14·5	16·1	42	31	2	12	–	–	–	–	–	2	–	–	1	6	–	HALIFAX.
BRADFORD	291,482	17·0	18·4	16·3	17·0	78	95	14	35	1	–	1	–	1	–	–	5	14	25	–	BRADFORD.
LEEDS	459,260	19·9	18·6	16·3	16·2	213	143	23	36	–	–	8	–	2	–	3	6	9	39	–	LEEDS.
DEWSBURY	54,083	23·1	18·3	15·4	14·5	28	15	1	7	–	–	–	–	–	–	–	–	1	3	–	DEWSBURY.
WAKEFIELD	52,643	16·8	10·9	8·9	13·9	27	14	3	4	1	–	–	–	–	1	–	–	1	5	–	WAKEFIELD.
BARNSLEY	53,929	14·5	17·4	14·5	20·3	34	21	3	9	–	–	–	–	–	–	–	1	3	4	–	BARNSLEY.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-rates from all Causes. Week ended 26th Feb., 1916.	4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	Week ended 18th March, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	18·4	20·2	15·6	17·8	229	163	28	42	–	–	1	–	6	–	2	10	13	54	–	Sheffield.
Rotherham	65,313	14·4	16·8	15·2	12·0	39	15	5	3	–	–	1	–	–	–	–	–	–	1	–	Rotherham.
York	83,802	22·4	21·2	16·8	13·1	29	21	2	9	–	–	–	–	–	–	–	–	1	5	–	York.
Hull	291,118	15·4	21·0	19·3	19·9	152	111	23	32	–	–	4	–	–	–	2	1	5	21	–	Hull.
Middlesbrough	126,452	18·6	17·3	19·8	19·8	76	48	7	10	–	–	–	3	–	1	–	–	2	13	–	Middlesbrough.
Darlington	61,441	12·7	21·2	16·1	19·5	37	23	4	4	1	–	–	–	1	1	–	1	1	4	–	Darlington.
Stockton on Tees	59,311	19·3	19·3	18·5	22·0	32	25	3	8	–	–	2	–	1	–	1	–	–	2	–	Stockton on Tees.
West Hartlepool	64,374	20·2	17·8	13·0	8·9	32	11	1	5	–	–	–	–	–	–	–	–	–	2	–	West Hartlepool.
Sunderland	152,927	21·5	18·8	15·0	18·8	84	55	6	18	–	–	–	–	–	–	–	1	3	8	–	Sunderland.
South Shields	111,357	19·7	19·2	18·3	20·6	73	44	5	16	–	–	–	1	–	–	–	1	1	7	2	South Shields.
Gateshead	119,362	17·5	15·7	23·6	21·4	60	49	8	8	1	–	–	1	1	–	2	1	1	12	–	Gateshead.
Newcastle on Tyne.	273,415	21·0	17·2	15·3	20·2	139	106	23	30	–	–	2	–	3	1	1	1	9	20	1	Newcastle on Tyne.
Tynemouth	61,408	19·5	16·1	14·4	10·2	27	12	3	3	–	–	–	–	–	–	–	–	–	2	–	Tynemouth.
Carlisle	52,813	18·8	19·7	28·6	17·8	31	18	2	6	–	–	–	–	–	2	–	1	1	4	–	Carlisle.
Newport (Mon.)	89,404	10·5	16·9	9·9	15·2	44	26	8	2	–	–	2	–	–	1	–	1	2	6	–	Newport (Mon.).
Cardiff	188,495	17·2	13·8	14·7	22·4	77	81	15	23	–	–	1	1	1	2	2	4	11	22	–	Cardiff.
Rhondda	166,365	15·4	18·2	12·5	12·2	96	39	9	10	–	–	2	–	–	–	1	–	–	4	–	Rhondda.
Merthyr Tydfil	85,082	15·3	17·2	19·0	17·8	41	29	5	5	–	–	–	–	–	–	–	1	3	4	–	Merthyr Tydfil.
Aberdare	53,427	15·6	16·6	22·4	19·5	31	20	2	5	–	–	–	–	–	1	1	1	1	2	–	Aberdare.
Swansea	121,665	14·1	20·6	21·9	19·7	70	46	7	14	–	–	5	–	1	–	–	–	3	3	–	Swansea.
Greater London	7,484,436	13·1	16·0	15·2	16·7	3411	2402	289	899	3	–	27	6	43	19	30	71	210	987	3	Greater London.
Outer Ring	2,967,824	10·9	13·4	12·7	14·0	1277	798	109	308	–	–	8	1	9	6	10	26	62	246	2	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	11·0	13·7	13·2	14·2	761	468	65	167	–	–	7	–	5	5	6	10	32	140	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	10·9	12·8	11·9	13·8	516	330	44	141	–	–	1	1	4	1	4	16	30	106	2	Remainder of Outer Ring.
Edinburgh†	329,200‡	13·5	15·5	19·0	18·5	122	117	16	37	–	–	4	–	–	5	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	15·1	16·6	19·1	21·4	562	447	60	118	–	–	21	8	3	6	6	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	20·4	23·6	26·8	23·3	159	183	35	58	1	–	2	–	3	–	4	2	3	70	5	Dublin (Registration Area).†
Belfast†	403,000§	16·8	20·8	22·5	20·8	200	161	34	33	–	–	11	1	4	1	2	2	3	40	4	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the ELEVENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910,	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2499	2390	2631	2469	2344	2060	2321	2172	2110	2099	2151·5	2134
Males - -	1284	1242	1325	1299	1178	1054	1170	1110	1069	1033	1086·7	1111
Females - -	1215	1148	1306	1170	1166	1006	1151	1062	1041	1066	1064·8	1023
Deaths (of residents only).	1450	1646	1490	2169	1168	1419	1103	1523	1227	1823	1418·4	1604
Males - -						749	583	767	647	901	729·1	808
Females - -						670	520	756	580	922	689·3	796

* The numbers in this column are the average weekly numbers in the Eleventh week ~~of the~~ five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Dec. 25.	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.
Births (as registered) - -	1513	1841	2107	1838	1857	2018	1862	1993	1850	1698	1943	1943	2134
Deaths (of residents only).	1346	1503	1152	1159	1162	1202	1205	1238	1318	1262	1531	1467	1604
Ages at Death: Under 1 year - -	200	247	160	167	168	161	176	193	175	173	193	184	180
1-2 years - - -	53	60	45	57	52	61	54	46	56	52	70	62	86
2-5 „ - - -	57	45	60	50	41	43	58	54	57	37	42	44	45
5-10 „ - - -	28	32	21	35	26	37	26	44	35	29	26	28	26
10-15 „ - - -	18	16	21	17	15	17	19	10	17	18	19	18	23
15-20 „ - - -	16	29	17	25	20	23	28	26	16	18	19	26	26
20-25 „ - - -	37	35	13	25	25	30	25	30	28	18	30	34	25
25-35 „ - - -	65	87	70	52	57	53	59	79	66	61	76	64	78
35-45 „ - - -	106	116	95	89	90	99	91	78	100	105	103	121	107
45-55 „ - - -	156	170	120	135	125	131	123	125	125	149	179	158	170
55-65 „ - - -	172	196	165	169	177	160	154	157	179	173	228	217	247
65-75 „ - - -	227	239	179	153	176	202	210	210	219	219	282	262	295
75 years and upwards	211	231	186	185	190	185	182	186	245	210	264	249	296
Deaths from—													
Enteric fever - - -	2	1	1	3	2	1	1	1	1	–	2	2	3
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	9	9	10	11	9	8	8	6	8	8	4	15	19
Scarlet fever - - -	6	6	6	7	1	6	7	2	7	5	2	3	5
Whooping cough - - -	20	12	12	15	16	19	29	24	42	28	27	17	34
Diphtheria - - - -	9	15	17	19	16	19	17	20	14	11	26	13	13
Diarrhœa and enteritis (under 2 years).	15	24	14	20	15	17	17	16	19	12	14	20	20
Pulmonary tuberculosis -	134	143	110	126	115	131	128	143	133	120	151	138	145
Pneumonia (all forms) - -	140	167	110	127	107	109	111	96	126	115	149	135	155
Bronchitis - - - -	163	156	116	117	135	109	106	113	140	143	194	182	218
Other dis. of resp. system -	26	23	19	20	12	13	7	16	16	26	30	27	32
Dis. of circ. system - -	198	220	174	176	159	174	161	205	193	191	239	236	255
Violence - - - -	57	61	70	40	56	39	53	55	42	37	54	62	45
Inquest cases - - -	141	170	140	104	139	105	120	132	113	119	167	149	148
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	48	51	60	59	59	45	48	50	50	51	57	54	54
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	24	31	29	59	61	54	47	52	64	69	104	101	118
Scarlet fever - - - -	2462	2464	2325	2224	2257	2189	2153	2108	2059	1989	1939	1908	1839
Whooping cough - - -	12	12	12	14	77	109	143	176	190	196	211	205	209
Diphtheria - - - -	1465	1490	1483	1476	1484	1503	1557	1576	1624	1553	1537	1512	1478

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq. F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the ELEVENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 11th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1823*	1604	180	86	45	26	23	26	25	78	107	170	247	295	296
Enteric fever	*2*	3	–	–	–	–	1	–	–	–	1	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*141*	19	1	11	6	1	–	–	–	–	–	–	–	–	–
Scarlet fever	*6*	5	–	4	–	–	–	–	1	–	–	–	–	–	–
Whooping cough	*41*	34	16	13	5	–	–	–	–	–	–	–	–	–	–
Diphtheria	*17*	13	–	1	4	7	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*67*	30	–	–	–	–	–	1	1	–	1	5	8	6	8
Erysipelas	*5*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	*2*	8	–	–	–	–	–	–	–	1	1	3	–	2	1
Pyæmia and septicæmia	*2*	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—															
Pulmonary tuberculosis	*167*	145	–	3	2	–	1	14	8	32	34	28	19	4	–
Tuberculous meningitis	*22*	13	3	5	1	1	2	1	–	–	–	–	–	–	–
Abdominal tuberculosis	*6*	10	2	2	5	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the spine	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	*1*	2	–	–	–	–	1	–	–	1	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	*3*	4	1	2	–	1	–	–	–	–	–	–	–	–	–
Venereal diseases	*6*	8	6	–	–	–	–	–	1	–	–	1	–	–	–
Cancer	*86*	106	–	–	–	–	1	–	–	3	10	16	36	23	17
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*4*	5	–	–	–	–	–	1	–	1	2	1	–	–	–
Diabetes	*20*	13	–	–	–	–	–	–	1	1	1	2	1	4	3
Anæmia, leucocythaemia	*7*	5	–	1	1	–	–	–	–	1	–	–	1	–	1
Other general diseases	*13*	10	1	1	–	–	–	–	–	–	–	1	1	4	2
Alcoholism	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*8*	2	1	–	–	–	–	–	–	–	–	1	–	–	–
Simple meningitis	*16*	8	4	2	–	1	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	*54*	51	–	1	–	–	–	–	–	–	1	8	8	19	14
Softening of brain	*3*	6	–	–	–	–	–	–	–	–	–	1	3	1	1
Paralysis, without specified cause	*9*	6	–	–	–	–	–	–	–	–	–	–	2	3	1
Epilepsy	*9*	10	–	–	–	–	2	–	1	2	–	1	2	2	–
"Convulsions" (not puerperal)	*17*	16	15	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*18*	31	–	–	–	2	1	1	2	4	3	7	6	3	2
Pericarditis	*3*	2	–	–	–	–	–	–	–	–	1	–	–	1	–
Acute endocarditis	*3*	5	–	–	–	–	–	2	2	1	–	–	–	–	–
Organic disease of heart	*159*	196	–	–	1	1	3	3	2	8	17	21	44	61	35
Embolism and thrombosis (including cerebral).	*8*	8	–	–	–	–	–	–	1	–	–	–	4	–	3
Other diseases of circulatory system.	*41*	44	2	–	1	–	–	–	–	1	–	2	8	13	17
Diseases of the larynx	*1*	3	–	–	3	–	–	–	–	–	–	–	–	–	–
Bronchitis	*224*	218	12	2	1	1	–	–	–	2	4	18	46	49	83
Broncho-pneumonia	*107*	70	17	19	10	–	2	1	1	–	3	3	7	4	3
Lobar pneumonia	*51*	41	3	4	2	1	–	–	–	3	4	5	7	10	2
Pneumonia (type not distinguished)	*62*	44	5	1	1	1	2	–	–	2	2	6	10	9	5
Pleurisy	*4*	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	*6*	12	1	–	–	–	–	–	–	–	1	1	1	6	2
Other diseases of respiratory system.	*23*	16	–	–	–	–	–	–	–	–	1	4	3	7	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the ELEVENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 11th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	17	14	2	2	–	–	–	–	–	1	–	3	–	2	4
Diarrhœa and enteritis	19	29	17	3	–	–	–	–	–	1	2	3	1	1	1
Appendicitis and typhlitis	6	4	1	–	–	–	–	–	–	–	–	1	1	1	–
Hernia and Intestinal obstruction.	15	17	–	–	1	–	–	–	–	–	–	1	4	5	6
Cirrhosis of liver	13	12	–	–	–	–	–	–	–	–	2	4	4	1	1
Other diseases of liver	5	2	–	–	1	–	–	–	–	1	–	–	–	–	–
Peritonitis (cause unknown)	1	3	1	–	–	–	1	–	–	–	1	–	–	–	–
Other diseases of digestive system	6	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Acute nephritis	7	3	1	–	–	–	–	–	–	–	1	1	–	–	–
Chronic Bright's disease	42	56	–	–	–	–	–	–	–	3	5	11	12	17	8
Urinary calculi	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	2	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Ovarian tumour (,,)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	11	10	–	–	–	–	–	–	–	1	–	–	–	4	5
Puerperal fever, &c.	2	4	–	–	–	–	–	–	1	–	3	–	–	–	–
Other causes incident to childbirth.	3	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Diseases of skin and cellular tissues.	9	11	1	1	–	–	–	–	–	1	–	–	1	2	5
Diseases of locomotor system	1	2	–	–	–	–	1	–	–	–	–	–	–	1	–
Congenital malformations	6	4	3	–	–	–	1	–	–	–	–	–	–	–	–
Premature birth	35	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	24	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	69	86	–	–	–	–	–	–	–	–	–	–	–	23	63
ACCIDENT.															
Poisons or poisonous vapours	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	8	6	1	4	–	1	–	–	–	–	–	–	–	–	–
Drowning	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suffocation in bed	8	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	26	30	1	–	–	5	–	1	1	3	4	6	4	3	2
Total deaths from accident	48	37	3	4	–	6	–	1	1	3	4	6	4	3	2
Included in above are deaths in connection with:—															
Railways	3	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Vehicles and horses	10	16	–	–	–	5	–	1	–	1	1	5	2	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	4	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Suicide	9	7	–	–	–	–	–	–	–	2	2	1	–	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	17	18	13	–	–	1	2	–	1	1	–	–	–	–	–
Ill-defined Causes	3	4	1	2	–	–	–	–	–	–	–	–	–	1	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON - -	4,516,612	March 18	2134	1604	18·5	3	–	19	5	34	13	20
CUTTA - -	896,067	February 12	–	425‡	24·6	?	–	?	?	?	?	?
BAY - -	979,445	„ 12	367	652‡	34·6	5	33	9	–	–	–	41
RAS - -	518,660	„ 12	324	460‡	46·1	1	17	16	?	?	?	43
IS - - -	2,847,229	„ 26	499	949	17·0	5	–	10	1	7	2	10
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
WERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	619,285	March 4	290	226	19·0	1	1	2	–	7	–	1
ENHAGEN -	494,000	February 26	257	124	13·1	–	–	3	–	6	–	2
KHOLM -	391,983	„ 19	138	124	16·4	–	–	–	–	1	–	3
EBORG - -	185,306	„ 26	–	33	9·3	–	–	–	–	–	–	–
ISTIANIA -	250,677	March 4	114	79	16·4	–	–	–	–	2	–	–
ROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	January 22	–	1233	38·0	76	17	37	33	8	30	39
LIN - -	1,837,169	February 19	479	826	23·4	–	–	2	1	2	20	8
LBURG - -	1,051,400	„ 19	259	416	20·6	4	–	3	1	1	15	1
PZIG - -	676,289	„ 19	166	189	14·5	–	–	–	1	3	14	3
ICH - -	678,149	„ 19	164	208	15·9	–	–	3	–	2	3	3
SDEN - -	578,516	„ 19	130	161	14·5	–	–	–	1	2	4	1
GNE - -	654,204	„ 19	235	284	22·6	2	–	4	1	4	11	6
SLAU - -	499,796	„ 19	184	206	21·4	–	–	–	–	–	10	8
NKFORT-ON-MAIN.	470,124	„ 19	107	115	12·7	–	–	1	–	–	5	1
NA - -	2,202,624	„ 19§	452	852	20·1	2	3	3	7	3	12	?
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
APEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
STE - -	244,655	February 19§	43	112	23·8	1	1	–	–	–	1	?
AREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,742,999	February 12	–	–	–	–	–	–	–	–	–	–
AGO - -	2,447,045	„ 27	–	786	16·7	–	–	2	5	–	9	49
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
O :—												
yptians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
reigners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
KANDRIA :—												
yptians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
reigners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
ncluding 27 deaths from *plague* in Bombay, and from *Asiatic cholera*, 10 deaths in Calcutta and 3 in Madras.
he figures for these towns are taken from the Amsterdam Weekly Return.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 18th March, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	54	36	44·1	21	BRADFORD - -	51	30	36·9	39
HTON - -	59	35	46·4	15	YORK - - -	52	35	39·2	28
SMOUTH - -	54	36	45·3	14	HULL - - -	51	35	39·9	25
VICH - -	57	35	42·8	13	TYNEMOUTH - -	45	34	37·9	30
OUTH - -	55	34	44·6	15	CARDIFF - -	55	34	42·9	16
TOL - -	59	32	42·5	17					
INGHAM -	50	33	40·2	25	EDINBURGH - -	46·8	30·9	36·5	28
INGHAM -	51	32	39·5	30	GLASGOW - -	49·8	32·2	38·3	12
RPOOL OBSERVATORY	49	32	39·8	11	DUBLIN :—				
CHESTER -	49	35	40·5	23	Phœnix Park -	50·9	34·9	41·3	18
LEY - -	50	31	37·4	29	†Fitzwilliam Square	50·8	36·8	42·0	20
DERSFIELD -	51	32	37·2	48	BELFAST - -	52·0	32·6	40·4	13

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was ° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 11th March 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1467	2	–	15	3	17	13	20	138	184
Western.										
PADDINGTON - - -	42	–	–	1	–	1	–	1	5	8
KENSINGTON - - -	59	–	–	–	–	–	–	2	4	3
HAMMERSMITH - - -	34	–	–	–	–	–	–	–	4	1
FULHAM - - - -	40	–	–	–	–	1	–	3	7	12
CHELSEA - - - -	21	–	–	–	–	–	1	–	–	2
CITY OF WESTMINSTER -	57	–	–	–	–	–	–	–	8	1
Northern.										
ST. MARYLEBONE - -	33	–	–	2	–	–	–	–	4	6
HAMPSTEAD - - -	14	–	–	–	–	–	–	1	–	2
ST. PANCRAS - - -	83	–	–	1	–	–	1	1	6	8
ISLINGTON - - - -	97	–	–	1	2	1	1	1	5	8
STOKE NEWINGTON - -	21	–	–	–	1	–	1	–	3	4
HACKNEY - - - -	64	–	–	–	–	2	–	–	7	14
Central.										
HOLBORN - - - -	20	–	–	–	–	–	–	1	1	2
FINSBURY - - - -	37	–	–	1	–	–	–	–	3	8
CITY OF LONDON - -	6	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	43	–	–	–	–	1	1	1	7	10
BETHNAL GREEN - -	39	–	–	–	–	–	–	–	4	7
STEPNEY - - - -	94	–	–	4	–	2	–	1	10	22
POPLAR - - - -	62	–	–	–	–	–	2	–	5	8
Southern.										
SOUTHWARK - - -	84	–	–	1	–	–	1	1	9	9
BERMONDSEY - - -	39	–	–	–	–	1	–	1	3	6
LAMBETH - - - -	102	–	–	1	–	–	–	1	10	8
BATTERSEA - - -	56	–	–	–	–	3	2	2	5	6
WANDSWORTH - - -	86	1	–	1	–	2	2	2	7	8
CAMBERWELL - - -	80	–	–	–	–	–	1	–	5	8
DEPTFORD - - - -	42	–	–	1	–	–	–	–	4	2
GREENWICH - - -	43	–	–	1	–	2	–	–	4	3
LEWISHAM - - - -	37	1	–	–	–	1	–	–	2	5
WOOLWICH - - -	32	–	–	–	–	–	–	1	6	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 11th March, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	9	4	–	1	–	1	–	–	–
Kensington	170,817	–	–	–	–	6	7	–	3	1	1	1	–	–
Hammersmith	124,750	–	–	–	–	1	3	–	–	–	–	–	–	–
Fulham	158,849	–	–	–	–	9	5	–	4	–	–	–	–	–
Chelsea	63,791	–	–	–	–	4	4	–	1	1	–	–	–	–
City of Westminster	152,346	–	–	–	–	2	1	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	2	3	–	2	–	–	–	1	–
Hampstead	86,731	–	–	–	–	3	1	–	1	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	7	2	–	2	1	1	1	–	–
Islington	324,764	1	–	–	–	16	5	–	1	–	–	–	–	–
Stoke Newington	50,454	–	–	–	–	2	2	–	–	–	–	–	–	–
Hackney	223,724	–	–	–	–	13	12	–	1	1	–	–	–	–
CENTRAL.														
Holborn	45,861	1	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury	83,212	–	–	–	–	3	1	–	–	2	–	–	–	–
City of London	17,129	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	8	4	–	3	1	–	–	–	–
Bethnal Green	127,662	–	–	–	–	8	10	–	3	2	1	–	–	–
Stepney	273,265	1	–	–	–	17	10	–	4	–	–	–	–	–
Poplar	160,222	2	–	–	–	4	4	–	1	–	1	–	–	–
SOUTHERN.														
Southwark	186,941	1	–	–	–	11	7	–	4	–	–	1	–	–
Bermondsey	124,213	1	–	–	–	3	6	–	4	–	–	–	–	–
Lambeth	296,724	–	–	–	–	22	5	–	4	3	2	2	–	–
Battersea	167,338	1	–	–	–	12	12	–	6	–	–	–	–	–
Wandsworth	338,998	1	–	–	–	22	8	–	3	2	1	–	–	–
Camberwell	262,020	–	–	–	–	14	1	–	2	–	–	–	–	–
Deptford	109,182	–	–	–	–	11	3	–	–	–	–	2	–	–
Greenwich	96,037	–	–	–	–	7	4	–	2	–	–	–	–	–
Lewisham	172,433	–	–	–	–	4	11	–	2	–	–	1	–	–
Woolwich	122,836	–	–	–	–	6	2	–	3	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	9	–	–	–	226	137	–	57	14	8	8	1	–
Ages 0–1		–	–	–	–	1	4	–	–	2	–	8	–	–
„ 1–5		–	–	–	–	62	57	–	4	3	–	–	1	–
„ 5–		–	–	–	–	92	39	–	2	2	–	–	–	–
„ 10–		–	–	–	–	37	20	–	2	–	–	–	–	–
„ 15–		2	–	–	–	13	3	–	3	1	–	–	–	–
„ 20–		3	–	–	–	9	4	–	4	3	2	–	–	–
„ 25–		2	–	–	–	9	7	–	8	2	5	–	–	–
„ 35–		1	–	–	–	2	1	–	3	1	1	–	–	–
„ 45–		1	–	–	–	1	1	–	13	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	7	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 12. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, MAR. 25. [Price 1½*d.*

General Register Office, Somerset House,
March 27th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 16·5 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended March 4th, March 11th, and March 18th, the rates had been 17·8, 17·2, and 17·9 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 22·3 in Nottingham, 22·9 in Preston, 23·0 in Liverpool, 23·1 in Dewsbury, 25·5 in Tynemouth, 27·0 in Swansea, and 28·5 in Barrow-in-Furness; from *measles*, 2·0 in Grimsby, 2·9 in Newport (Mon.), 3·0 in Swansea, 3·4 in Tynemouth, 3·5 in Stockton-on-Tees, and 7·2 in Rochdale; from *whooping cough*, 1·2 in Derby and in Stockport, 1·3 in Gateshead, 1·8 in Cambridge and in Stockton-on-Tees, and 2·1 in Warrington. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

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London.* (The Administrative County, including the City of London.)

For London there were 2027 births and 1435 deaths registered. Allowing for decrease of population, the births were 176 and the deaths 65 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 17·7, 16·9 and 18·5, per 1000 in the three weeks ended March 4th, March 11th, and March 18th, fell last week to 16·6. The death-rate in the four weeks ended last Saturday averaged 17·4 per 1000, being 0·6 per 1000 above the mean rate in the corresponding periods of the five years 1911–15.

One death from *enteric fever* was registered last week against 2, 2, and 3 in the preceding three weeks, and was equal to the corrected average. The deaths from *measles*, which had been 4, 15, and 19 in the preceding three weeks, further rose to 25, but were 62 below the corrected average; 8 deaths belonged to the Borough of Islington, 4 to Hammersmith, and 3 each to Fulham and Finsbury. The deaths from *scarlet fever*, which had been 2, 3, and 5 in the preceding three weeks, fell to 1, and were 5 below the corrected average. The deaths from *whooping-cough*, which had been 27, 17, and 34 in the preceding three weeks, rose to 44, and exceeded the corrected average by 11; 6 deaths belonged to Stepney, 5 to Southwark, and 4 to Battersea. The deaths from *diphtheria*, which had been 26, 13, and 13 in the preceding three weeks, fell to 11, and coincided with the corrected average. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 14, 20, and 20 in the preceding three weeks, fell to 14; of which 4 belonged to Stepney. The deaths from *influenza* numbered 34, having been 21, 22, and 30 in the preceding three weeks.

Different forms of violence caused 51 deaths, all of which were the subject of coroners' inquests. Of these 51 deaths, 5 were cases of suicide, while the remaining 46 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, 11 to burns and scalds, 6 to drowning, and 3 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 49 cases of enteric fever, 120 of measles, 1783 of scarlet fever, 237 of whooping cough, and 1443 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 11, 6, and 8; of measles, 45 cases, against 49, 22, and 42; of scarlet fever, 210 cases, against

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

234, 216, and 193; of whooping cough, 42 cases, against 22, 3, and 16; and of diphtheria, 172 cases, against 196, 135, and 140. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended March 18th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3223 births and 2143 deaths registered. Allowing for increase of population, these numbers are 274 and 80 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 25th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	Week ended 25th Mar., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	18,136,180	17·8	17·2	17·9	16·5	7859	5722	883	1819	9	–	115	12	137	53	65	171	429	1664	42	96 GREAT TOWNS.
LONDON†	4,516,612	17·7	16·9	18·5	16·6	2027	1435	204	491	1	–	25	1	44	11	14	51	145	643	–	LONDON.†
CROYDON	181,956	16·0	13·2	15·2	11·7	70	41	2	15	–	–	–	–	1	1	–	3	5	8	–	CROYDON.
WIMBLEDON	59,598	12·2	13·1	14·9	14·0	12	16	1	8	–	–	–	–	–	1	–	–	1	5	–	WIMBLEDON.
EALING	71,030	16·2	16·2	11·7	8·8	31	12	2	7	–	–	–	–	–	–	–	–	1	3	–	EALING.
ACTON	64,309	12·2	12·2	9·7	10·5	33	13	1	6	–	–	–	–	–	–	–	2	2	4	–	ACTON.
WILLESDEN	167,922	13·0	11·8	12·1	14·6	65	47	5	8	–	–	–	–	1	1	–	1	3	16	–	WILLESDEN.
HORNSEY	88,953	8·8	18·8	11·1	15·8	22	27	3	10	–	–	–	–	–	1	1	–	–	9	–	HORNSEY.
TOTTENHAM	149,495	11·9	11·2	15·3	11·9	82	34	7	11	–	–	–	–	2	–	1	–	3	12	–	TOTTENHAM.
‡ EDMONTON	71,024	13·2	8·8	8·1	13·9	26	19	5	8	–	–	–	–	–	–	–	–	–	4	–	‡ EDMONTON.
ENFIELD	61,009	14·5	16·2	17·1	4·3	19	5	2	2	–	–	–	–	–	–	–	–	–	3	–	ENFIELD.
WEST HAM	296,570	17·8	16·2	19·9	15·8	189	90	17	27	–	–	–	–	1	1	2	3	8	36	–	WEST HAM.
EAST HAM	146,526	15·3	12·5	18·1	11·7	60	33	7	10	–	–	–	–	1	–	1	–	–	5	–	EAST HAM.
LEYTON	133,719	9·4	12·1	13·6	12·9	48	33	3	14	–	–	–	–	1	1	1	–	5	15	–	LEYTON.
WALTHAMSTOW	134,825	14·3	10·4	10·4	8·1	48	21	–	10	–	–	–	–	1	–	–	–	1	3	–	WALTHAMSTOW.
ILFORD	91,041	8·6	11·5	6·3	6·3	25	11	1	1	–	–	–	–	–	–	–	–	–	3	–	ILFORD.
GILLINGHAM	55,559	23·5	14·1	8·4	12·2	29	13	5	3	–	–	–	–	–	–	–	–	–	1	1	GILLINGHAM.
HASTINGS	59,620	17·5	21·0	15·7	10·5	23	12	2	7	–	–	–	–	–	–	–	1	1	1	–	HASTINGS.
EASTBOURNE	55,062	10·3	11·2	7·5	6·6	10	7	1	4	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	133,936	21·8	14·8	19·5	10·5	38	27	2	18	–	–	–	–	–	–	1	–	–	7	–	BRIGHTON.
PORTSMOUTH	245,827	12·1	16·3	15·5	12·7	122	60	12	21	–	–	2	–	–	2	–	1	5	10	–	PORTSMOUTH.
BOURNEMOUTH	85,904	10·9	16·4	21·9	21·2	18	35	3	14	–	–	–	–	1	–	–	–	–	8	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	14·3	15·1	14·3	17·7	53	42	4	13	–	–	–	–	1	–	–	2	8	7	–	SOUTHAMPTON.
READING	90,083	16·2	20·8	16·8	14·5	39	25	4	12	1	–	1	–	–	–	–	–	1	4	–	READING.
OXFORD	54,339	12·5	18·2	15·4	16·3	20	17	2	9	–	–	–	–	1	–	–	1	2	6	–	OXFORD.
NORTHAMPTON	91,123	17·7	20·6	13·7	17·7	41	31	6	11	–	–	–	–	–	–	1	–	–	3	1	NORTHAMPTON.
CAMBRIDGE	57,676	26·2	18·1	20·8	19·0	18	21	–	6	–	–	–	–	2	1	–	–	1	2	–	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	Week ended 25th March, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	11·2	10·6	6·2	11·8	28	19	1	8	–	–	–	–	–	–	–	–	–	3	–	Southend on Sea.
Ipswich	76,472	18·4	16·4	19·1	10·2	28	15	1	6	–	–	–	–	–	–	–	–	–	3	–	Ipswich.
Great Yarmouth	57,502	15·4	14·5	20·9	10·9	30	12	1	5	–	–	1	–	–	–	–	1	2	2	–	Great Yarmouth.
Norwich	124,107	18·9	13·9	15·1	17·6	47	42	3	21	–	–	–	–	–	1	1	2	2	8	–	Norwich.
Swindon	52,750	12·9	13·8	13·8	10·9	26	11	2	4	–	–	–	–	–	–	–	–	1	1	–	Swindon.
Exeter	60,788	26·6	15·4	15·4	12·9	11	15	1	7	–	–	–	–	1	–	–	1	1	2	–	Exeter.
Plymouth	212,421	16·2	21·4	18·9	18·2	66	74	11	24	–	–	–	–	2	2	–	3	9	10	–	Plymouth.
Bath	70,292	14·1	14·8	13·4	14·1	15	19	4	6	–	–	–	1	1	–	–	–	1	3	–	Bath.
Bristol	363,312	17·5	16·5	19·4	14·2	137	99	18	28	1	–	4	1	–	2	–	–	11	25	–	Bristol.
Gloucester	50,759	17·5	25·7	14·4	14·4	25	14	1	4	–	–	–	–	–	1	–	–	2	5	–	Gloucester.
Stoke on Trent	241,430	16·0	19·2	19·9	16·2	110	75	15	16	–	–	2	–	1	–	2	2	5	14	–	Stoke on Trent.
Wolverhampton	95,725	19·1	15·8	24·5	16·3	60	30	6	7	–	–	1	–	–	1	–	1	2	6	–	Wolverhampton.
Walsall	94,093	16·1	16·1	12·7	15·0	49	27	7	3	–	–	–	1	–	–	1	–	–	9	–	Walsall.
West Bromwich	69,430	12·0	20·3	15·8	17·3	38	23	5	8	–	–	–	–	1	–	–	2	2	10	–	West Bromwich.
Dudley	51,895	16·1	21·1	24·1	15·1	32	15	5	2	–	–	–	–	–	–	1	1	2	1	–	Dudley.
Birmingham	868,430	18·0	17·2	18·0	16·9	383	281	54	87	–	–	1	–	12	5	7	5	8	69	11	Birmingham.
Smethwick	76,314	18·4	12·3	15·7	13·7	35	20	4	5	–	–	–	–	1	–	1	–	3	2	–	Smethwick.
Coventry	119,003	12·7	14·5	9·2	16·7	61	38	8	11	–	–	–	–	2	–	1	1	3	9	1	Coventry.
Leicester	232,664	21·7	17·7	20·2	16·1	75	72	10	26	–	–	7	–	–	–	1	3	8	15	–	Leicester.
Lincoln	60,243	18·2	19·9	14·7	16·4	24	19	5	8	–	–	–	–	–	–	–	–	–	3	–	Lincoln.
Grimsby	78,667	13·3	14·6	10·6	18·6	34	28	5	11	–	–	3	–	–	–	–	–	1	8	–	Grimsby.
Nottingham	266,918	16·0	15·4	18·9	22·3	100	114	20	31	1	–	2	–	1	1	2	4	9	35	–	Nottingham.
Derby	126,389	14·0	18·2	17·3	21·0	50	51	4	16	–	–	–	–	3	–	–	2	3	15	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 25th March, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	Week ended 25th March 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	24·0	21·1	15·7	20·7	33	50	8	17	–	–	3	–	3	1	1	–	2	9	–	STOCKPORT.
BIRKENHEAD	137,710	17·4	21·6	18·2	19·7	72	52	8	15	1	–	–	–	2	–	–	2	2	14	–	BIRKENHEAD.
WALLASEY	87,175	12·6	19·7	19·7	17·9	28	30	4	9	–	–	–	–	–	1	–	–	1	3	–	WALLASEY.
LIVERPOOL	767,992	28·0	27·0	26·0	23·0	374	339	43	106	1	–	9	1	7	3	3	9	14	128	6	LIVERPOOL.
BOOTLE	73,230	22·1	23·5	31·3	20·6	46	29	3	7	–	–	–	–	–	1	1	–	–	6	1	BOOTLE.
ST. HELENS	100,775	19·1	15·0	21·2	19·7	48	38	3	12	–	–	–	2	–	2	–	1	1	10	2	ST. HELENS.
SOUTHPORT	71,747	16·0	21·8	24·7	17·4	13	24	2	12	–	–	1	–	–	–	–	–	–	4	–	SOUTHPORT.
WIGAN	91,491	10·8	21·1	18·8	16·5	48	29	5	9	–	–	–	–	–	–	–	–	1	5	–	WIGAN.
WARRINGTON	74,923	19·5	20·9	21·6	16·7	31	24	3	5	–	–	–	–	3	–	–	–	–	5	–	WARRINGTON.
BOLTON	185,247	17·7	17·7	16·9	14·1	61	50	5	17	–	–	–	–	1	–	–	2	5	11	–	BOLTON.
BURY	59,213	16·7	15·9	12·3	21·1	26	24	2	9	–	–	–	–	–	–	1	2	3	6	–	BURY.
MANCHESTER	738,538	17·9	17·9	18·6	15·0	356	213	40	58	–	–	1	–	11	–	5	11	17	71	3	MANCHESTER.
SALFORD	234,975	16·9	14·6	14·9	17·1	89	77	11	22	–	–	1	–	1	–	1	1	5	17	–	SALFORD.
OLDHAM	151,044	20·7	18·6	15·5	15·9	66	46	8	15	–	–	–	–	2	1	2	–	4	14	–	OLDHAM.
ROCHDALE	94,320	18·2	30·4	23·2	19·9	26	36	3	8	1	–	13	–	1	–	–	–	–	5	2	ROCHDALE.
BURNLEY	110,040	21·3	21·3	18·5	11·8	37	25	4	12	–	–	–	–	–	–	1	–	–	6	–	BURNLEY.
BLACKBURN	134,387	16·3	14·7	9·3	14·7	50	38	7	9	–	–	–	–	–	–	2	1	1	6	1	BLACKBURN.
PRESTON	118,514	14·5	17·6	19·8	22·9	39	52	8	14	–	–	–	–	–	–	–	2	4	10	2	PRESTON.
BLACKPOOL	62,206	22·6	12·6	21·0	21·8	17	26	2	12	–	–	–	–	–	–	–	–	–	6	2	BLACKPOOL.
BARROW IN FURNESS	65,921	21·4	15·8	16·6	28·5	46	36	9	12	–	–	–	–	1	2	–	–	–	4	–	BARROW IN FURNESS.
HUDDERSFIELD	112,265	19·5	14·4	22·3	16·3	41	35	6	14	–	–	1	–	1	1	–	3	3	8	–	HUDDERSFIELD.
HALIFAX	100,373	22·9	14·5	16·1	17·1	31	33	1	12	–	–	–	–	–	–	–	4	5	7	1	HALIFAX.
BRADFORD	291,482	18·4	16·3	17·0	14·5	99	81	12	28	–	–	–	–	–	–	–	5	9	17	–	BRADFORD.
LEEDS	459,260	18·6	16·3	16·2	15·0	203	132	14	48	–	–	7	–	–	2	1	2	8	34	–	LEEDS.
DEWSBURY	54,083	18·3	15·4	14·5	23·1	18	24	4	6	–	–	–	–	–	–	1	2	4	2	–	DEWSBURY.
WAKEFIELD	52,643	10·9	8·9	13·9	11·9	22	12	3	5	–	–	–	–	–	–	–	–	3	1	–	WAKEFIELD.
BARNSLEY	53,929	17·4	14·5	20·3	14·5	18	15	1	7	–	–	–	–	–	–	–	1	3	–	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Population estimated to the middle of the Year 1914.*	Causes. Week ended 4th Mar., 1916.	11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	Week ended 25th March, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	20·2	15·6	17·8	17·8	233	163	29	40	2	–	3	1	7	1	–	4	8	51	1	Sheffield.
Rotherham	65,313	16·8	15·2	12·0	12·0	36	15	3	2	–	–	–	–	–	–	1	1	1	5	–	Rotherham.
York	83,802	21·2	16·8	13·1	11·2	38	18	2	5	–	–	–	1	1	–	–	–	1	8	–	York.
Hull	291,118	21·0	19·3	19·9	19·3	136	108	22	40	–	–	–	–	–	1	1	1	5	30	–	Hull.
Middlesbrough	126,452	17·3	19·8	19·8	16·5	59	40	9	3	–	–	1	1	–	–	2	1	3	6	–	Middlesbrough.
Darlington	61,441	21·2	16·1	19·5	17·8	33	21	3	7	–	–	1	–	–	1	–	–	1	8	2	Darlington.
Stockton on Tees	59,311	19·3	18·5	22·0	20·2	22	23	5	6	–	–	4	–	2	–	–	1	3	1	–	Stockton on Tees.
West Hartlepool	64,374	17·8	13·0	8·9	17·0	27	21	3	4	–	–	–	–	1	–	–	–	–	–	–	West Hartlepool.
Sunderland	152,927	18·8	15·0	18·8	17·4	75	51	8	13	–	–	1	–	1	–	–	2	6	11	–	Sunderland.
South Shields	111,357	19·2	18·3	20·6	20·6	59	44	6	14	–	–	–	–	–	–	–	3	3	7	–	South Shields.
Gateshead	119,362	15·7	23·6	21·4	17·5	72	40	12	7	–	–	–	–	3	–	–	2	3	7	1	Gateshead.
Newcastle on Tyne.	273,415	17·2	15·3	20·2	14·9	119	78	13	22	–	–	–	1	2	–	1	1	6	13	–	Newcastle on Tyne.
Tynemouth	61,408	16·1	14·4	10·2	25·5	30	30	8	7	–	–	4	–	–	–	–	1	1	1	3	Tynemouth.
Carlisle	52,813	19·7	28·6	17·8	19·7	18	20	1	10	–	–	–	–	–	1	–	–	–	3	–	Carlisle.
Newport (Mon.)	89,404	16·9	9·9	15·2	15·7	38	27	4	5	–	–	5	–	1	–	–	–	–	2	–	Newport (Mon.).
Cardiff	188,495	13·8	14·7	22·4	15·2	95	55	12	14	–	–	3	1	2	–	–	4	9	8	–	Cardiff.
Rhondda	166,365	18·2	12·5	12·2	14·7	95	47	13	5	–	–	1	–	–	1	1	3	6	3	1	Rhondda.
Merthyr Tydfil	85,082	17·2	19·0	17·8	19·0	36	31	9	3	–	–	–	–	1	–	1	2	4	5	–	Merthyr Tydfil.
Aberdare	53,427	16·6	22·4	19·5	16·6	25	17	3	3	–	–	–	–	–	1	–	1	1	1	–	Aberdare.
Swansea	121,665	20·6	21·9	19·7	27·0	43	63	7	19	–	–	7	–	1	–	–	3	6	8	–	Swansea.
Greater London	7,484,436	16·0	15·2	16·7	14·9	3223	2143	290	769	1	–	26	1	53	19	24	66	190	841	–	Greater London.
Outer Ring	2,967,824	13·4	12·7	14·0	12·4	1196	708	86	278	–	–	1	–	9	8	10	15	45	198	–	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	13·7	13·2	14·2	12·2	730	402	56	137	–	–	–	–	8	6	6	9	29	126	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	12·8	11·9	13·8	12·8	466	306	30	141	–	–	1	–	1	2	4	6	16	72	–	Remainder of Outer Ring.
Edinburgh†	329,200‡	15·5	19·0	18·5	20·1	135	127	15	51	–	–	2	–	–	5	1	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600‡	16·6	19·1	21·4	21·1	579	441	75	121	1	–	21	6	1	4	4	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000§	23·6	26·8	23·3		Figures not to hand at time of going to press.															Dublin (Registration Area).†
Belfast†	403,000§	20·8	22·5	20·8																	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. ‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWELFTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911-1915.*	1916.
Births (as registered).	2243	2548	2400	2356	2141	2354	2218	1968	2309	2172	2203·3	2027
Males - -	1202	1326	1226	1165	1098	1203	1114	1004	1143	1103	1114·0	1072
Females - -	1041	1222	1174	1191	1043	1151	1104	964	1161	1069	1089·3	955
Deaths (of residents only).	1391	1414	1398	1931	1202	1475	1168	1491	1433	1935	1499·8	1435
Males - -						781	603	734	727	982	765·1	745
Females - -						694	565	757	706	953	734·7	690

* The numbers in this column are the average weekly numbers in the Twelfth week of the five years 1911-1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	1916. Jan. 1	Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.
Births (as registered) - -	1841	2107	1838	1857	2018	1862	1993	1850	1698	1943	1943	2134	2027
Deaths (of residents only).	1503	1152	1159	1162	1202	1205	1238	1318	1262	1531	1467	1601	1435
Ages at Death: Under 1 year - -	247	160	167	168	161	176	193	175	173	193	184	180	204
1-2 years - - -	60	45	57	52	61	54	46	56	52	70	62	86	75
2-5 „ - - -	45	60	50	41	43	58	54	57	37	42	44	45	53
5-10 „ - - -	32	21	35	26	37	26	44	35	29	26	28	26	31
10-15 „ - - -	16	21	17	15	17	19	10	17	18	19	18	23	11
15-20 „ - - -	20	17	25	20	23	28	26	16	18	19	26	26	24
20-25 „ - - -	35	13	25	25	30	25	30	28	18	30	34	25	28
25-35 „ - - -	87	70	52	57	53	59	79	66	61	76	64	79	79
35-45 „ - - -	116	95	89	90	99	91	78	100	105	103	121	106	100
45-55 „ - - -	170	120	135	125	131	123	125	125	149	179	158	169	147
55-65 „ - - -	196	165	169	177	160	154	157	179	173	228	217	247	192
65-75 „ - - -	239	179	153	176	202	210	210	219	219	282	262	294	239
75 years and upwards	231	186	185	190	185	182	186	245	210	264	249	295	252
Deaths from—													
Enteric fever - - -	1	1	3	2	1	1	1	1	–	2	2	3	1
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	9	10	11	9	8	8	6	8	8	4	15	19	25
Scarlet fever - - -	6	6	7	1	6	7	2	7	5	2	3	5	1
Whooping cough - - -	12	12	15	16	19	29	24	42	28	27	17	34	44
Diphtheria - - - -	15	17	19	16	19	17	20	14	11	26	13	13	11
Diarrhœa and enteritis (under 2 years).	24	14	20	15	17	17	16	19	12	14	20	20	14
Pulmonary tuberculosis -	143	110	126	115	131	128	143	133	120	151	138	144	134
Pneumonia (all forms) - -	167	110	127	107	109	111	96	126	115	149	135	155	138
Bronchitis - - - -	156	116	117	135	109	106	113	140	143	194	182	218	176
Other dis. of resp. system -	23	19	20	12	13	7	16	16	26	30	27	32	23
Dis. of circ. system - -	220	174	176	159	174	161	205	193	191	239	236	255	189
Violence - - - -	61	70	40	56	39	53	55	42	37	54	62	45	51
Inquest cases - - -	170	140	104	139	105	120	132	113	119	167	149	147	145
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	51	60	59	59	45	48	50	50	51	57	54	54	49
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	31	29	59	61	54	47	52	64	69	104	101	118	120
Scarlet fever - - - -	2464	2325	2224	2257	2189	2153	2108	2059	1989	1939	1908	1839	1783
Whooping cough - - -	12	12	14	77	109	143	176	190	196	211	205	209	237
Diphtheria - - - -	1490	1483	1476	1484	1503	1557	1576	1624	1553	1537	1512	1478	1443

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq. F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWELFTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 12th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1935*	1435	204	75	53	31	11	24	28	79	100	147	192	239	252
Enteric fever	*5*	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*142*	25	4	15	6	–	–	–	–	–	–	–	–	–	–
Scarlet fever	*13*	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	*31*	44	27	12	5	–	–	–	–	–	–	–	–	–	–
Diphtheria	*16*	11	–	1	2	8	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	*65*	34	–	–	–	1	1	2	1	1	1	3	8	7	9
Erysipelas	*3*	3	–	–	–	–	–	–	–	–	1	–	1	–	1
Other epidemic diseases	*3*	5	–	–	–	1	–	–	–	1	–	1	1	1	–
Pyæmia and septicæmia	–	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Tetanus	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*159*	134	1	4	–	2	3	13	7	25	32	24	14	6	3
Tuberculous meningitis	*11*	23	5	4	6	6	2	–	–	–	–	–	–	–	–
Abdominal tuberculosis	*6*	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*2*	6	1	2	–	–	–	1	–	1	–	1	–	–	–
Disseminated tuberculosis	*6*	8	1	2	1	2	–	1	–	–	–	–	–	–	1
Venereal diseases	*11*	9	4	1	–	–	–	–	–	1	1	–	1	1	–
Cancer	*103*	96	–	–	–	–	1	–	–	1	6	15	31	26	16
Tumour, situation undefined	*2*	3	–	–	–	–	–	–	–	–	1	–	–	2	–
Rheumatic fever	*6*	5	–	–	–	1	1	–	2	1	–	–	–	–	–
Diabetes	*10*	9	–	–	–	–	–	–	–	2	1	2	–	3	1
Anæmia, leucocythaemia	*10*	3	–	–	–	–	–	–	–	–	–	1	1	–	1
Other general diseases	*14*	8	–	–	–	–	–	–	–	–	–	2	3	2	1
Alcoholism	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Cerebro-spinal fever	*7*	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	*18*	15	3	3	6	1	–	–	1	–	–	1	–	–	–
Cerebral hæmorrhage, Apoplexy	*64*	48	–	–	–	–	–	–	1	–	2	5	18	10	12
Softening of brain	*1*	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Paralysis, without specified cause	*13*	6	–	–	–	–	–	–	–	–	1	–	–	1	4
Epilepsy	*12*	7	–	–	–	1	1	–	1	1	1	–	1	1	–
"Convulsions" (not puerperal)	*16*	20	17	2	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*36*	30	–	1	–	–	–	–	1	1	7	8	6	4	2
Pericarditis	*2*	5	–	2	–	–	–	–	–	2	1	–	–	–	–
Acute endocarditis	*5*	3	–	–	–	–	–	–	1	–	1	1	–	–	–
Organic disease of heart	*197*	141	–	–	1	–	1	1	3	8	6	20	32	36	33
Embolism and thrombosis (including cerebral).	*8*	6	–	–	–	–	–	–	–	–	–	–	1	2	3
Other diseases of circulatory system.	*31*	34	1	–	–	–	–	–	–	–	1	1	9	11	11
Diseases of the larynx	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	*223*	176	16	1	3	1	–	1	–	2	2	20	17	53	60
Broncho-pneumonia	*132*	63	21	9	8	1	–	–	–	1	2	4	5	5	7
Lobar pneumonia	*45*	41	–	4	3	–	–	1	5	3	4	7	4	7	3
Pneumonia (type not distinguished)	*51*	34	8	1	3	1	–	1	1	–	1	5	3	6	4
Pleurisy	*4*	3	–	–	–	–	–	–	–	–	2	–	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	*6*	5	1	–	–	1	–	–	–	–	1	–	–	1	1
Other diseases of respiratory system.	*16*	15	–	–	–	–	–	–	–	2	3	3	3	2	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWELFTH Week of the Year 1916.

Causes of Death.	*Deaths in the 12th week of the year 1915.*	Deaths of Persons of the Ages													
		All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	*1*	3	–	1	2	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	*15*	15	2	–	–	–	–	–	–	3	1	–	2	4	3
Diarrhœa and enteritis	*33*	22	12	2	–	–	–	–	–	3	1	1	1	2	–
Appendicitis and typhlitis	*8*	4	–	–	1	–	–	1	–	1	1	–	–	–	–
Hernia and Intestinal obstruction.	*16*	11	2	1	–	–	–	–	–	–	1	–	2	3	2
Cirrhosis of liver	*9*	7	–	–	–	–	–	–	–	–	2	3	1	1	–
Other diseases of liver	*5*	2	–	–	–	–	–	–	–	–	1	–	–	–	1
Peritonitis (cause unknown)	*2*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of digestive system	*4*	4	–	–	–	–	–	–	–	–	–	1	1	–	2
Acute nephritis	*8*	3	–	–	–	–	–	–	–	–	–	2	1	–	–
Chronic Bright's disease	*50*	45	–	–	–	–	–	–	–	6	3	6	16	8	6
Urinary calculi	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	*1*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Other diseases of genito-urinary system.	*14*	7	–	–	–	–	–	–	–	1	–	3	1	1	1
Puerperal fever, &c.	*1*	5	–	–	–	–	–	–	2	3	–	–	–	–	–
Other causes incident to childbirth.	*1*	3	–	–	–	–	–	–	–	–	3	–	–	–	–
Diseases of skin and cellular tissues.	*11*	8	–	–	–	1	–	–	–	1	–	–	–	2	4
Diseases of locomotor system	*1*	4	1	–	–	–	–	1	–	1	–	–	–	1	–
Congenital malformations	*11*	10	8	2	–	–	–	–	–	–	–	–	–	–	–
Premature birth	*41*	35	35	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	*28*	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	*82*	76	–	–	–	–	–	–	–	–	–	–	1	22	53
ACCIDENT.															
Poisons or poisonous vapours	*3*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	*8*	11	1	4	3	1	–	–	–	1	–	1	–	–	–
Drowning	–	6	–	–	–	1	–	–	1	–	2	–	–	2	–
Suffocation in bed	*6*	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	*33*	26	–	–	–	–	1	1	1	1	4	4	5	4	5
Total deaths from accident	*50*	46	4	4	3	2	1	1	2	2	6	5	5	6	5
Included in above are deaths in connection with:—															
Railways	*1*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Vehicles and horses	*13*	8	–	–	–	–	1	–	–	–	2	1	3	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	*6*	5	–	–	–	–	–	–	–	3	1	–	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	*22*	11	10	–	–	1	–	–	–	–	–	–	–	–	–
Ill-defined Causes	*4*	2	–	1	1	–	–	–	–	–	–	–	–	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON - -	4,516,612	March 25	2027	1435	16·6	1	–	25	1	44	11	14
TTA - -	896,067	February 19	–	406‡	23·5	?	2	?	?	?	?	?
AY - -	979,445	„ 19	400	665‡	35·3	3	58	11	–	–	–	28
AS - -	518,660	„ 19	–	–	–	–	–	–	–	–	–	–
- - -	2,847,229	March 4	–	–	–	–	–	–	–	–	–	–
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	619,285	March 11	294	187	15·8	–	1	1	1	3	2	3
HAGEN -	494,000	„ 4	253	190	20·1	–	–	4	–	9	2	1
HOLM -	391,983	February 26	133	104	13·8	–	–	–	1	2	1	1
BORG - -	185,306	March 4	–	45	12·6	–	–	–	–	–	–	–
TIANIA -	250,677	„ 11	99	64	13·3	–	–	–	–	–	–	–
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	January 29	–	1200	36·9	41	28	18	36	8	18	57
N - -	1,837,169	February 26	439	758	21·5	1	–	–	–	4	21	10
URG - -	1,051,400	„ 26	220	376	18·6	–	–	–	4	1	13	3
IG - -	676,289	„ 26	177	166	12·8	–	–	1	–	1	11	7
CH - -	678,149	„ 26	175	207	15·9	–	–	2	–	1	6	5
DEN - -	578,516	„ 26	153	178	16·0	–	–	–	–	–	1	1
NE - -	654,204	„ 26	219	260	20·7	–	–	5	–	1	6	8
LAU - -	499,796	„ 26	194	222	23·1	–	–	–	1	1	6	5
KFORT-ON-MAIN.	470,124	„ 26	128	111	12·3	–	–	–	–	4	5	–
A - -	2,202,624	„ 26	461	903	21·3	–	4	2	7	4	8	12
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
PEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
TE - -	244,655	February 26§	22	91	19·3	1	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,742,999	February 12	2249	1626	15·2	3	–	10	3	7	28	29
AGO - -	2,447,045	March 5	–	–	–	–	–	–	–	–	–	–
E JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
ptians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
eigners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
ANDRIA :—												
ptians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
eigners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
ncluding 24 deaths from *plague* in Bombay, and from *Asiatic cholera*, 9 deaths in Calcutta.
he figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 25th March, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	57	31	41·4	30	BRADFORD - -	44	26	37·0	27
HTON - -	56	32	42·9	16	YORK - - -	47	31	39·4	15
SMOUTH - -	52	31	42·0	33	HULL - - -	47	30	37·9	13
WICH - -	61	27	40·5	10	TYNEMOUTH - -	44	27	37·1	12
OUTH - -	56	29	43·0	8	CARDIFF - -	51	28	40·3	41
TOL - -	51	27	40·2	47					
LINGHAM -	51	27	38·3	19	EDINBURGH - -	41·2	27·3	35·5	25
INGHAM -	50	27	38·2	19	GLASGOW - -	44·7	29·6	38·0	31
RPOOL OBSERVATORY	50	29	38·7	17	DUBLIN :—				
CHESTER -	49	30	39·0	15	Phœnix Park -	Not received.			
NLEY - -	47	21	35·7	24	†Fitzwilliam Square	46·2	29·6	39·8	32
DERSFIELD -	45	28	36·8	28	BELFAST - -	42·0	28·2	40·9	15

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the netic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·1° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 18th March 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1661	3	–	19	5	34	13	20	144	180
Western.										
PADDINGTON - - -	49	–	–	–	–	1	–	1	6	5
KENSINGTON - - -	63	–	–	–	–	–	–	1	4	7
HAMMERSMITH - - -	52	–	–	1	–	–	–	–	4	8
FULHAM - - - -	47	–	–	–	–	1	–	2	5	7
CHELSEA - - - -	24	–	–	–	–	–	–	–	4	3
CITY OF WESTMINSTER -	33	–	–	–	–	–	–	–	1	1
Northern.										
ST. MARYLEBONE - -	46	–	–	1	–	–	–	2	12	2
HAMPSTEAD - - -	21	–	–	–	–	–	–	–	–	1
ST. PANCRAS - - -	88	–	–	–	1	–	–	–	9	7
ISLINGTON - - - -	139	–	–	4	1	1	2	2	12	16
STOKE NEWINGTON - -	11	–	–	–	–	–	–	–	1	1
HACKNEY - - - -	61	–	–	2	–	1	2	1	6	6
Central.										
HOLBORN - - - -	23	–	–	–	–	–	–	1	1	2
FINSBURY - - - -	34	–	–	1	–	–	–	1	1	3
CITY OF LONDON - -	8	–	–	–	–	–	–	–	–	2
Eastern.										
SHOREDITCH - - -	51	–	–	–	–	2	1	3	6	11
BETHNAL GREEN - -	43	–	–	–	2	3	–	–	7	9
STEPNEY - - - -	100	–	–	5	–	3	–	3	10	17
POPLAR - - - -	55	–	–	2	–	1	–	–	3	4
Southern.										
SOUTHWARK - - -	80	1	–	–	–	2	2	–	7	11
BERMONDSEY - - -	63	–	–	–	–	1	3	1	6	8
LAMBETH - - - -	116	–	–	–	–	3	–	–	6	12
BATTERSEA - - -	50	–	–	–	1	–	–	1	4	5
WANDSWORTH - - -	92	–	–	–	–	8	1	–	8	10
CAMBERWELL - - -	83	–	–	1	–	–	1	–	10	6
DEPTFORD - - - -	38	–	–	1	–	1	–	–	2	4
GREENWICH - - -	39	1	–	1	–	2	–	–	4	1
LEWISHAM - - - -	55	1	–	–	–	1	–	1	1	5
WOOLWICH - - -	37	–	–	–	–	3	1	–	4	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 18th March, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	7	2	–	3	–	1	2	–	–
Kensington	170,817	–	–	–	–	3	2	–	3	–	–	–	–	–
Hammersmith	124,750	–	–	–	–	–	4	–	–	–	–	1	–	–
Fulham	158,849	–	–	–	–	3	7	–	1	1	1	1	–	–
Chelsea	63,791	–	–	–	–	1	4	–	1	–	–	–	–	–
City of Westminster	152,346	1	–	–	–	5	3	–	4	–	–	–	–	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	5	1	–	1	–	–	1	–	–
Hampstead	86,731	–	–	–	–	2	–	–	2	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	7	7	–	3	1	1	–	–	–
Islington	324,764	–	–	–	–	15	7	–	1	–	1	–	–	–
Stoke Newington	50,454	–	–	–	–	1	2	–	–	–	–	–	–	–
Hackney	223,724	1	–	–	–	8	6	–	5	–	–	1	–	–
CENTRAL.														
Holborn	45,861	–	–	–	–	1	–	–	–	–	–	–	–	–
Finsbury	83,212	–	–	–	–	7	2	–	–	–	–	1	–	–
City of London	17,129	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	1	–	7	6	–	4	–	–	–	–	–
Bethnal Green	127,662	1	–	–	–	6	6	–	3	–	1	3	–	–
Stepney	273,265	–	–	–	–	12	11	–	1	–	–	3	–	–
Poplar	160,222	–	–	–	–	5	5	–	4	1	–	–	–	–
SOUTHERN.														
Southwark	186,941	3	–	–	–	9	5	–	3	1	–	–	–	–
Bermondsey	124,213	–	–	–	–	5	4	–	–	–	–	–	–	–
Lambeth	296,724	1	–	–	–	15	6	–	3	2	–	4	–	–
Battersea	167,338	–	–	–	–	5	14	–	–	–	–	2	–	–
Wandsworth	338,998	1	–	–	–	24	7	–	3	1	–	1	–	–
Camberwell	262,020	1	–	–	–	11	10	–	6	–	–	4	–	–
Deptford	109,182	–	–	–	–	4	3	–	4	–	1	1	–	–
Greenwich	96,037	–	–	–	–	7	4	–	–	–	–	1	–	–
Lewisham	172,433	–	–	–	–	10	7	–	1	–	–	–	–	–
Woolwich	122,836	–	–	–	–	7	4	–	–	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	9	–	1	–	192	139	–	56	7	6	27	–	–
Ages 0–1		–	–	–	–	5	6	–	1	3	–	27	–	–
„ 1–5		1	–	–	–	55	44	–	2	2	–	–	–	–
„ 5–		1	–	–	–	76	47	–	–	–	–	–	–	–
„ 10–		1	–	–	–	26	21	–	2	–	–	–	–	–
„ 15–		2	–	–	–	11	11	–	7	–	–	–	–	–
„ 20–		1	–	–	–	7	3	–	3	1	–	–	–	–
„ 25–		2	–	1	–	6	4	–	8	–	2	–	–	–
„ 35–		–	–	–	–	5	1	–	11	–	4	–	–	–
„ 45–		1	–	–	–	–	2	–	4	1	–	–	–	–
„ 55–		–	–	–	–	–	–	–	9	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 75 and upwards		–	–	–	–	1	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 13. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, APRIL 1. [Price 1½*d.*

General Register Office, Somerset House,
April 3rd, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 16·9 per 1,000 of their aggregate population, which is estimated† at 18,136,180 persons in the middle of the year 1914. In the three weeks ended March 11th, March 18th, and March 25th, the rates had been 17·2, 17·9, and 16·4 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 22·1 in Darlington and in Tynemouth, 23·4 in Aberdare, 24·0 in Southport, 25·1 in Liverpool and in West Hartlepool, 27·6 in Sunderland, and 29·3 in Rochdale; from *measles*, 1·8 in Leicester, 2·6 in Swansea, 2·7 in Great Yarmouth, 3·3 in Stockport, and 5·5 in Rochdale; from *whooping cough*, 1·9 in Leyton and 2·5 in Derby; and from *diphtheria*, 1·6 in Wolverhampton. No death from *small-pox* was registered in any of the ninety-six towns.

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The provisional estimates of total population refer to the middle of 1914 and are based on the results of the Censuses of 1901 and 1911. These will continue in use until later estimates of the civil population only become available.

A (45)526—1 Wt 155–603 625 4/16 E & S A

London.* (The Administrative County, including the City of London.)

For London there were 2173 births and 1465 deaths registered. Allowing for decrease of population, the births were 47 and the deaths 6 below the average numbers in the corresponding weeks of the previous five years. The annual death-rate from all causes, which had been 16·9, 18·5 and 16·5, per 1000 in the three weeks ended March 11th, March 18th, and March 25th, rose last week to 16·9. The death-rate in the four weeks ended last Saturday averaged 17·2 per 1000, being 0·4 per 1000 above the mean rate in the corresponding periods of the five years 1911–15.

No death from *enteric fever* was registered last week, against 2, 3, and 1 in the preceding three weeks, and a corrected average of 1. The deaths from *measles*, which had been 15, 19, and 25 in the preceding three weeks, further rose to 28, but were 53 below the corrected average; 4 deaths belonged to the Borough of Hammersmith and 3 each to Islington, Hackney, Stepney and Poplar. The deaths from *scarlet fever*, which had been 3, 5 and 1 in the preceding three weeks, rose to 7, and exceeded the corrected average by 4; 3 deaths belonged to Islington. The deaths from *whooping-cough*, which had been 17, 34, and 44 in the preceding three weeks, fell to 37, and were 2 below the corrected average; 8 deaths belonged to Wandsworth, and 3 each Fulham, Shoreditch and Greenwich. The deaths from *diphtheria*, which had been 13, 13, and 11 in the preceding three weeks, rose to 17, and were 5 above the corrected average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 20, 20, and 14 in the preceding three weeks, were again 14 last week. The deaths from *influenza* numbered 27, having been 22, 30, and 34 in the preceding three weeks.

Different forms of violence caused 42 deaths, of which 41 were the subject of coroners' inquests. Of these 42 deaths, 1 was referred to suicide, while the remaining 41 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 5 to burns and scalds, and 4, including 3 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of enteric fever, 132 of measles, 1768 of scarlet fever, 242 of whooping cough, and 1427 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 6, 8, and 4; of measles, 38 cases, against 22, 42, and 45; of scarlet fever, 214 cases, against

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* See note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous

216, 193, and 210; of whooping cough, 22 cases, against 3, 16, and 42; and of diphtheria, 164 cases, against 135, 140, and 172. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended March 25th, 1916.

GREATER LONDON* (comprising London and the "Outer Ring," *i.e.*, the remainder of the Metropolitan Police District).

For Greater London there were 3475 births and 2175 deaths registered. Allowing for increase of population, these numbers are 120 and 45 below the respective averages in the corresponding weeks of the previous five years.

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* *See* note * on first page.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 1st April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	Week ended 1st April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**18,136,180**	**17·2**	**17·9**	**16·4**	**16·9**	**8333**	**5877**	**958**	**1786**	**7**	**–**	**122**	**20**	**134**	**71**	**66**	**191**	**444**	**1783**	**59**	**96 GREAT TOWNS.**
LONDON†	4,516,612	16·9	18·5	16·5	16·9	2173	1465	207	491	–	–	28	7	37	17	14	42	143	671	1	LONDON.†
‡ CROYDON	181,956	13·2	15·2	11·7	13·2	83	46	9	24	–	–	–	–	1	–	1	2	4	11	–	‡ CROYDON.
‡ WIMBLEDON	59,598	13·1	14·9	14·0	12·2	26	14	2	3	–	–	–	1	–	1	–	2	2	4	–	‡ WIMBLEDON.
‡ EALING	71,030	16·2	11·7	8·8	10·3	32	14	–	7	–	–	–	–	–	–	–	–	2	3	–	‡ EALING.
‡ ACTON	64,369	12·2	9·7	10·5	12·2	20	15	1	3	–	–	1	–	–	–	–	1	3	4	–	‡ ACTON.
‡ WILLESDEN	167,922	11·8	12·1	14·6	11·5	81	37	8	12	–	–	1	–	1	–	–	1	4	13	1	‡ WILLESDEN.
‡ HORNSEY	88,953	18·8	11·1	15·8	12·3	37	21	1	6	–	–	–	–	–	–	–	–	1	5	–	‡ HORNSEY.
‡ TOTTENHAM	149,495	11·2	15·3	11·9	14·3	66	41	6	17	–	–	3	–	1	–	1	–	2	15	–	‡ TOTTENHAM.
‡ EDMONTON	71,024	8·8	8·1	13·9	8·1	34	11	1	7	–	–	–	–	–	–	–	–	1	4	–	‡ EDMONTON.
‡ ENFIELD	61,069	16·2	17·1	4·3	9·4	33	11	2	6	–	–	–	–	1	–	–	–	–	3	–	‡ ENFIELD.
‡ WEST HAM	296,570	16·2	19·9	15·8	17·1	172	97	14	23	–	–	3	–	5	4	–	6	13	31	–	‡ WEST HAM.
‡ EAST HAM	146,526	12·5	18·1	11·7	11·7	70	33	6	9	–	–	–	–	–	–	1	3	3	14	–	‡ EAST HAM.
‡ LEYTON	133,719	12·1	13·6	12·9	13·6	56	35	8	7	–	–	–	–	5	–	–	–	1	8	–	‡ LEYTON.
‡ WALTHAMSTOW	134,825	10·4	10·4	8·1	10·4	58	27	8	6	–	–	–	–	2	–	–	–	1	8	1	‡ WALTHAMSTOW.
‡ ILFORD	91,041	11·5	6·3	6·3	8·0	33	14	2	9	–	–	–	–	–	–	–	1	2	2	–	‡ ILFORD.
GILLINGHAM	55,559	14·1	8·4	12·2	16·9	20	18	2	8	–	–	–	–	–	–	–	–	–	5	–	GILLINGHAM.
HASTINGS	59,620	21·0	15·7	10·5	14·0	13	16	4	10	–	–	–	–	–	–	–	2	3	2	–	HASTINGS.
EASTBOURNE	55,662	11·2	7·5	6·6	15·0	19	16	2	6	–	–	–	–	–	–	–	1	2	5	–	EASTBOURNE.
BRIGHTON	133,936	14·8	19·5	10·5	16·0	43	41	4	15	–	–	–	–	–	1	1	–	2	16	–	BRIGHTON.
PORTSMOUTH	245,827	16·3	15·5	12·7	17·8	116	84	11	29	–	–	–	–	2	1	1	5	7	19	–	PORTSMOUTH.
BOURNEMOUTH	85,904	16·4	21·9	21·2	15·2	25	25	3	11	–	–	–	–	–	–	–	1	1	5	–	BOURNEMOUTH.
SOUTHAMPTON	123,948	15·1	14·3	17·7	15·1	66	36	3	13	–	–	1	–	–	–	2	–	2	9	–	SOUTHAMPTON.
READING	90,083	20·8	16·8	14·5	16·8	34	29	6	6	–	–	1	–	1	–	–	1	3	8	–	READING.
OXFORD	54,339	18·2	15·4	16·3	13·4	14	14	2	8	–	–	–	–	–	–	–	–	–	3	–	OXFORD.
NORTHAMPTON	91,123	20·6	13·7	17·7	20·6	32	36	1	17	–	–	–	–	–	–	–	3	4	8	–	NORTHAMPTON.
CAMBRIDGE	57,676	18·1	20·8	19·0	17·2	31	19	2	6	–	–	–	–	–	–	–	–	–	3	–	CAMBRIDGE.

TOWNS.	Population estimated to the middle of the Year 1914.*	Death-Rates from all Causes. Week ended 11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	Week ended 1st April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	83,908	10·6	6·2	11·8	7·5	18	12	2	6	–	–	–	–	2	–	–	–	–	3	–	Southend on Sea.
Ipswich	76,472	16·4	19·1	10·2	13·0	39	19	5	5	–	–	–	–	–	2	–	2	3	6	–	Ipswich.
Great Yarmouth	57,502	14·5	20·9	10·9	15·4	22	17	5	6	–	–	3	–	–	1	–	1	2	2	–	Great Yarmouth.
Norwich	124,107	13·9	15·1	17·6	18·1	32	43	3	22	–	–	–	–	–	2	1	1	2	18	–	Norwich.
Swindon	52,750	13·8	13·8	10·9	13·8	17	14	–	7	–	–	–	–	–	1	–	1	1	2	–	Swindon.
Exeter	60,788	15·4	15·4	12·9	18·0	19	21	2	7	–	–	1	–	–	–	1	–	–	3	–	Exeter.
Plymouth	212,421	21·4	18·9	18·2	21·8	63	89	10	37	–	–	2	–	–	1	1	5	10	15	–	Plymouth.
Bath	70,292	14·8	13·4	14·1	11·1	26	15	1	8	–	–	–	–	–	–	–	–	–	4	–	Bath.
Bristol	363,312	16·5	19·4	14·2	15·2	151	106	14	40	–	–	5	1	–	1	–	6	9	26	–	Bristol.
Gloucester	50,759	25·7	14·4	14·4	18·5	24	18	3	8	–	–	–	–	–	–	–	2	2	7	1	Gloucester.
Stoke on Trent	241,430	19·2	19·9	16·2	17·3	118	80	17	14	–	–	1	–	–	3	1	2	5	19	–	Stoke on Trent.
Wolverhampton	95,725	15·8	24·5	16·3	20·7	44	38	7	14	–	–	1	–	–	3	1	1	4	16	–	Wolverhampton.
Walsall	94,093	16·1	12·7	15·0	11·1	53	20	3	11	–	–	–	–	–	–	–	–	–	3	–	Walsall.
West Bromwich	69,430	20·3	15·8	17·3	15·8	31	21	4	4	–	–	–	–	–	–	–	–	2	4	3	West Bromwich.
Dudley	51,895	21·1	24·1	15·1	13·1	16	13	1	7	–	–	–	–	–	–	1	–	–	2	1	Dudley.
Birmingham	868,430	17·2	18·0	16·9	15·0	388	250	49	67	–	–	1	1	8	6	10	5	6	71	6	Birmingham.
Smethwick	76,314	12·3	15·7	13·7	13·0	36	19	1	5	–	–	–	–	1	–	1	–	1	7	–	Smethwick.
Coventry	119,003	14·5	9·2	16·7	12·7	57	29	4	5	–	–	–	–	2	–	–	1	3	7	1	Coventry.
Leicester	232,664	17·7	20·2	16·1	11·9	100	53	12	15	–	–	8	–	–	1	–	1	3	13	–	Leicester.
Lincoln	60,243	19·9	14·7	16·4	17·3	19	20	5	6	1	–	–	–	2	–	–	1	1	5	1	Lincoln.
Grimsby	78,667	14·6	10·6	18·6	12·6	49	19	2	6	–	–	1	–	–	–	–	3	6	5	–	Grimsby.
Nottingham	266,918	15·4	18·9	22·3	18·0	96	92	23	22	–	–	1	–	1	–	1	3	9	21	–	Nottingham.
Derby	126,389	18·2	17·3	21·0	19·4	50	47	4	20	–	–	–	–	6	1	–	–	2	13	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 1st April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1914.*	DEATH-RATES from all Causes. Week ended 11th Mar., 1916.	18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	Week ended 1st April 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	126,040	21·1	15·7	20·7	19·0	50	46	5	14	–	–	8	–	1	–	–	3	3	10	–	STOCKPORT.
BIRKENHEAD	137,710	21·6	18·2	19·7	21·2	87	56	12	19	–	–	–	–	1	–	–	–	3	12	–	BIRKENHEAD.
WALLASEY	87,175	19·7	19·7	17·9	13·2	34	22	3	5	–	–	–	–	1	–	–	–	–	4	–	WALLASEY.
LIVERPOOL	767,992	27·0	26·0	23·0	25·1	442	370	65	103	1	–	7	1	9	4	5	13	20	125	18	LIVERPOOL.
BOOTLE	73,230	23·5	31·3	20·6	19·2	34	27	1	8	–	–	1	–	–	–	–	2	2	7	1	BOOTLE.
ST. HELENS	100,775	15·0	21·2	19·7	14·5	43	28	3	9	–	–	–	1	–	1	1	–	–	8	–	ST. HELENS.
SOUTHPORT	71,747	21·8	24·7	17·4	24·0	15	33	3	14	–	–	2	–	–	–	–	–	–	4	1	SOUTHPORT.
WIGAN	91,491	21·1	18·8	16·5	17·7	40	31	5	6	–	–	–	–	–	–	–	2	3	7	–	WIGAN.
WARRINGTON	74,923	20·9	21·6	16·7	16·0	46	23	7	6	–	–	–	1	–	1	–	–	–	3	–	WARRINGTON.
BOLTON	185,247	17·7	16·9	14·1	18·3	59	65	8	21	–	–	–	1	1	1	–	2	4	11	1	BOLTON.
BURY	59,213	15·9	12·3	21·1	18·5	29	21	6	5	–	–	–	–	2	–	1	–	–	3	–	BURY.
MANCHESTER	738,538	17·9	18·6	15·0	18·4	353	261	36	60	2	–	4	–	15	1	4	8	20	88	6	MANCHESTER.
SALFORD	234,975	14·6	14·9	17·1	14·4	110	65	13	15	1	–	–	1	–	–	1	3	7	16	–	SALFORD.
OLDHAM	151,044	18·6	15·5	15·9	20·4	52	59	13	12	–	–	–	–	1	1	–	1	4	7	–	OLDHAM.
ROCHDALE	94,320	30·4	23·2	19·9	29·3	41	53	10	16	–	–	10	–	–	1	–	1	2	15	1	ROCHDALE.
BURNLEY	110,040	21·3	18·5	11·8	19·9	39	42	9	7	–	–	–	–	2	–	1	2	2	12	–	BURNLEY.
BLACKBURN	134,387	14·7	9·3	14·7	12·4	47	32	7	9	–	–	–	–	–	–	1	–	–	11	–	BLACKBURN.
PRESTON	118,514	17·6	19·8	22·9	19·8	45	45	3	11	1	–	–	2	–	2	–	1	1	10	4	PRESTON.
BLACKPOOL	62,206	12·6	21·0	21·8	16·8	23	20	4	9	–	–	–	–	–	–	–	–	–	1	–	BLACKPOOL.
BARROW IN FURNESS	65,921	15·8	16·6	28·5	19·8	52	25	3	3	–	–	–	–	1	–	–	1	1	4	1	BARROW IN FURNESS.
HUDDERSFIELD	112,265	14·4	22·3	16·3	19·0	31	41	3	5	–	–	–	1	2	2	2	3	4	11	–	HUDDERSFIELD.
HALIFAX	100,373	14·5	16·1	17·1	17·7	38	34	1	13	–	–	–	–	–	–	–	–	–	7	–	HALIFAX.
BRADFORD	291,482	16·3	17·0	14·5	12·9	118	72	15	15	–	–	–	–	1	2	1	–	6	13	–	BRADFORD.
LEEDS	459,260	16·3	16·2	15·0	17·8	169	157	27	50	–	–	7	–	1	–	–	8	15	31	–	LEEDS.
DEWSBURY	54,083	15·4	14·5	23·1	16·4	19	17	3	6	–	–	–	–	–	–	–	1	3	–	–	DEWSBURY.
WAKEFIELD	52,643	8·9	13·9	11·9	13·9	28	14	1	5	–	–	–	–	1	–	–	–	2	7	–	WAKEFIELD.
BARNSLEY	53,929	14·5	20·3	14·5	9·7	32	10	1	5	–	–	–	–	–	–	–	–	1	1	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Estimated to the middle of the Year 1914.*	Week ended 11th Mar., 1916.	Week ended 18th Mar., 1916.	Week ended 25th Mar., 1916.	Week ended 1st Apr., 1916.	1st April, 1916. Births.	1st April, 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	477,228	15·6	17·8	17·8	19·8	223	181	34	40	–	–	3	–	6	2	–	4	10	58	2	Sheffield.
Rotherham	65,313	15·2	12·8	12·0	16·8	51	21	10	2	–	–	1	–	–	–	–	2	3	5	–	Rotherham.
York	83,802	16·8	13·1	11·2	18·7	31	30	8	8	–	–	–	–	–	–	–	1	1	5	–	York.
Hull	291,118	19·3	19·9	19·3	17·2	149	96	14	38	–	–	1	1	–	1	–	2	6	27	–	Hull.
Middlesbrough	126,452	19·8	19·8	16·5	17·7	72	43	9	15	–	–	1	1	–	1	1	2	2	7	–	Middlesbrough.
Darlington	61,441	16·1	19·5	17·8	22·1	29	26	7	4	–	–	1	–	1	–	1	–	–	5	–	Darlington.
Stockton on Tees	59,311	18·5	22·0	20·2	14·9	26	17	5	4	–	–	1	–	–	–	–	1	1	3	–	Stockton on Tees.
West Hartlepool	64,374	13·0	8·9	17·0	25·1	44	31	7	8	–	–	–	–	–	1	–	–	1	5	–	West Hartlepool.
Sunderland	152,927	15·0	18·8	17·4	27·6	87	81	13	23	–	–	–	–	3	1	5	2	5	21	1	Sunderland.
South Shields	111,357	18·3	20·6	20·6	15·0	65	32	3	5	–	–	–	–	1	–	–	1	1	5	2	South Shields.
Gateshead	119,362	23·6	21·4	17·5	19·7	89	45	11	7	–	–	–	–	2	–	–	3	3	6	2	Gateshead.
Newcastle on Tyne.	273,415	15·3	20·2	14·9	16·4	170	86	27	16	–	–	4	–	3	–	1	4	9	18	–	Newcastle on Tyne.
Tynemouth	61,408	14·4	10·2	25·5	22·1	34	26	8	3	–	–	1	–	1	1	1	–	–	2	2	Tynemouth.
Carlisle	52,813	28·6	17·8	19·7	14·8	24	15	6	4	–	–	–	–	–	–	–	1	2	1	–	Carlisle.
Newport (Mon.)	89,404	9·9	15·2	15·7	14·6	45	25	8	2	–	–	1	–	–	–	–	3	4	4	1	Newport (Mon.).
Cardiff	188,495	14·7	22·4	15·2	12·7	88	46	6	15	–	–	–	–	–	–	–	3	5	10	–	Cardiff.
Rhondda	166,365	12·5	12·2	14·7	13·5	76	43	11	13	–	–	1	–	–	1	–	1	1	4	–	Rhondda.
Merthyr Tydfil	85,082	19·0	17·8	19·0	15·9	30	26	–	8	–	–	–	–	–	–	–	2	4	7	–	Merthyr Tydfil.
Aberdare	53,427	22·4	19·5	16·6	23·4	21	24	3	10	1	–	–	–	–	–	1	–	–	1	–	Aberdare.
Swansea	121,665	21·9	19·7	27·0	18·9	48	44	9	9	–	–	6	–	–	1	–	2	6	10	–	Swansea.
Greater London	7,484,436	15·2	16·7	14·9	15·2	3475	2175	312	745	–	–	39	8	58	23	19	71	209	870	3	Greater London.
Outer Ring	2,967,824	12·7	14·0	12·5	12·5	1302	710	105	254	–	–	11	1	21	11	5	29	66	199	2	Outer Ring.
14 Great Towns in Outer Ring.	1,718,097	13·2	14·2	12·2	12·6	801	416	68	139	–	–	8	1	16	5	3	16	39	125	2	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,249,727	11·9	13·8	12·9	12·3	501	294	37	115	–	–	3	–	5	6	2	13	27	74	–	Remainder of Outer Ring.
Edinburgh†	329,200‡	19·0	18·5	20·1		Figures	not to h	and a	t time	of goi	ng to	press.									Edinburgh.†
Glasgow†	1,091,600‡	19·1	21·4	21·1																	Glasgow.†
Dublin (Registration Area).†	409,000§	26·8	23·3	28·2	26·9	260	211	31	62	1	–	4	–	5	1	5	6	2	87	5	Dublin (Registration Area).†
Belfast†	403,000§	22·5	20·8	21·3	23·0	251	178	30	39	–	–	13	1	4	3	2	3	4	41	2	Belfast.†

* *See* note † on first page of this return.

† The numbers of deaths and the death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; while those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

‡ Mid. 1916. § Mid. 1915.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTEENTH Week of each of the Eleven Years, 1906–1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	Corrected Weekly Average in 5 Years 1911–1915.*	1916.
Births (as registered).	2663	2236	2325	2413	2312	2299	2356	2277	2240	1932	2219·9	2173
Males - -	1347	1142	1179	1244	1164	1163	1195	1206	1134	984	1136·0	1135
Females - -	1316	1094	1146	1169	1148	1136	1161	1071	1106	948	1083·9	1038
Deaths (of residents only).	1610	1534	1517	1629	1297	1487	1171	1508	1344	1848	1471·0	1465
Males - -						730	591	764	713	976	754·5	765
Females - -						757	580	744	631	872	716·5	700

* The numbers in this column are the average weekly numbers in the Thirteenth week of the five years 1911–1915, reduced by 0·042 per cent. for decrease of population.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	1916. Jan. 8.	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.
Births (as registered) - -	2107	1838	1857	2018	1862	1993	1850	1698	1943	1943	2134	2027	2173
Deaths (of residents only).	1152	1159	1162	1202	1205	1238	1318	1262	1531	1467	1601	1434	1465
Ages at Death: Under 1 year - -	160	167	168	161	176	193	175	173	193	184	180	204	207
1–2 years - - -	45	57	52	61	54	46	56	52	70	62	86	75	92
2–5 „ - - -	60	50	41	43	58	54	57	37	42	44	45	53	58
5–10 „ - - -	21	35	26	37	26	44	35	29	26	28	26	31	40
10–15 „ - - -	21	17	15	17	19	10	17	18	19	18	23	11	17
15–20 „ - - -	17	25	20	23	28	26	16	18	19	26	26	24	21
20–25 „ - - -	13	25	25	30	25	30	28	18	30	34	25	28	16
25–35 „ - - -	70	52	57	53	59	79	66	61	76	64	79	79	77
35–45 „ - - -	95	89	90	99	91	78	100	105	103	121	106	99	101
45–55 „ - - -	120	135	125	131	123	125	125	149	179	158	169	147	138
55–65 „ - - -	165	169	177	160	154	157	179	173	228	217	247	192	207
65–75 „ - - -	179	153	176	202	210	210	219	219	282	262	294	239	241
75 years and upwards	186	185	190	185	182	186	245	210	264	249	295	252	250
Deaths from—													
Enteric fever - - -	1	3	2	1	1	1	1	–	2	2	3	1	–
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	10	11	9	8	8	6	8	8	4	15	19	25	28
Scarlet fever - - -	6	7	1	6	7	2	7	5	2	3	5	1	7
Whooping cough - - -	12	15	16	19	29	24	42	28	27	17	34	44	37
Diphtheria - - - -	17	19	16	19	17	20	14	11	26	13	13	11	17
Diarrhœa and enteritis (under 2 years).	14	20	15	17	17	16	19	12	14	20	20	14	14
Pulmonary tuberculosis -	110	126	115	131	128	143	133	120	151	138	144	134	134
Pneumonia (all forms) - -	110	127	107	109	111	96	126	115	149	135	155	138	130
Bronchitis - - - -	116	117	135	109	106	113	140	143	194	182	218	176	174
Other dis. of resp. system -	19	20	12	13	7	16	16	26	30	27	32	23	24
Dis. of circ. system - -	174	176	159	174	161	205	193	191	239	236	255	189	222
Violence - - - -	70	40	56	39	53	55	42	37	54	62	45	51	42
Inquest cases - - -	140	104	139	105	120	132	113	119	167	149	147	145	143
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	60	59	59	45	48	50	50	51	57	54	54	49	47
Small-pox - - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - - -	29	59	61	54	47	52	64	69	104	101	118	120	132
Scarlet fever - - - -	2325	2224	2257	2189	2153	2108	2059	1989	1939	1908	1839	1783	1768
Whooping cough - - -	12	14	77	109	143	176	190	196	211	205	209	237	242
Diphtheria - - - -	1483	1476	1484	1503	1557	1576	1624	1553	1537	1512	1478	1443	1427

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTEENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 13th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	*1848*	1465	207	92	58	40	17	21	16	77	101	138	207	241	250
Enteric fever	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	*150*	28	2	14	10	2	–	–	–	–	–	–	–	–	–
Scarlet fever	*5*	7	–	1	3	2	1	–	–	–	–	–	–	–	–
Whooping cough	*54*	37	14	13	9	1	–	–	–	–	–	–	–	–	–
Diphtheria	*16*	17	2	4	7	3	1	–	–	–	–	–	–	–	–
Croup	*2*	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Influenza	*45*	27	2	–	–	–	–	–	–	–	3	3	10	3	6
Erysipelas	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	*5*	10	1	1	–	–	–	–	–	3	3	–	1	1	–
Pyæmia and septicæmia	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tuberculosis:—															
Pulmonary tuberculosis	*165*	134	–	3	1	6	2	14	8	28	29	23	12	5	3
Tuberculous meningitis	*14*	17	1	5	4	6	–	1	–	–	–	–	–	–	–
Abdominal tuberculosis	*11*	8	3	1	–	1	2	–	–	–	–	1	–	–	–
Tuberculosis of the spine	*1*	3	–	1	–	–	–	–	–	1	–	1	–	–	–
Tuberculosis of the joints	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	*1*	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Disseminated tuberculosis	*2*	8	3	–	1	1	2	1	–	–	–	–	–	–	–
Venereal diseases	*4*	10	6	–	–	1	–	–	–	1	–	1	–	1	–
Cancer	*100*	86	–	–	–	–	–	–	–	1	8	10	30	25	12
Tumour, situation undefined	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	*5*	2	–	–	–	–	–	–	–	–	1	–	–	1	–
Diabetes	*8*	5	–	–	–	1	–	–	1	–	–	–	1	1	1
Anæmia, leucocythaemia	*3*	8	–	–	1	–	3	–	–	–	1	–	2	1	–
Other general diseases	*13*	11	3	2	1	–	–	–	–	–	1	–	1	2	1
Alcoholism	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	*11*	3	2	1	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	*11*	9	3	–	1	2	–	–	1	–	1	–	1	–	–
Cerebral hæmorrhage, Apoplexy	*49*	61	–	–	–	–	–	–	–	1	5	8	19	15	13
Softening of brain	*2*	4	–	–	–	–	–	–	–	–	–	–	3	1	–
Paralysis, without specified cause	*5*	7	–	–	–	–	1	–	–	–	–	–	3	–	3
Epilepsy	*8*	9	–	–	–	–	–	1	–	2	2	1	2	–	1
"Convulsions" (not puerperal)	*12*	9	7	2	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	*29*	24	–	1	1	–	–	–	1	3	2	6	6	3	1
Pericarditis	*4*	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Acute endocarditis	*6*	4	–	–	–	–	–	–	2	2	–	–	–	–	–
Organic disease of heart	*184*	176	–	–	–	2	–	1	1	8	5	25	30	54	50
Embolism and thrombosis (including cerebral).	*11*	3	–	–	–	–	–	–	–	–	–	1	–	1	1
Other diseases of circulatory system.	*40*	37	2	2	–	–	–	–	–	–	2	2	5	9	15
Diseases of the larynx	*5*	2	–	–	1	–	–	–	–	–	1	–	–	–	–
Bronchitis	*222*	174	18	10	1	–	–	–	–	4	6	13	26	39	57
Broncho pneumonia	*106*	64	26	11	10	3	–	–	–	–	3	1	3	6	1
Lobar pneumonia	*57*	34	2	3	1	2	–	–	–	7	4	7	4	2	2
Pneumonia (type not distinguished)	*57*	32	1	7	–	1	–	1	–	1	3	3	5	5	5
Pleurisy	*6*	8	–	1	–	–	–	–	–	1	–	–	2	3	1
Pulmonary congestion, Pulmonary apoplexy.	*6*	5	–	–	–	–	–	–	–	–	–	–	1	2	2
Other diseases of respiratory system.	*16*	9	–	–	–	1	–	–	–	1	–	–	3	3	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTEENTH Week of the Year 1916.

CAUSES OF DEATH.	*Deaths in the 13th week of the year 1915.*	DEATHS of PERSONS of the AGES													
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	*3*	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	*10*	11	–	–	–	–	1	–	–	–	3	–	3	2	2
Diarrhœa and enteritis	*22*	22	11	3	2	1	–	–	–	–	1	–	1	1	2
Appendicitis and typhlitis	*2*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Hernia and Intestinal obstruction.	*11*	18	2	–	–	–	1	–	–	1	2	–	1	7	4
Cirrhosis of liver	*12*	12	–	–	–	1	1	–	–	–	1	7	1	1	–
Other diseases of liver	*7*	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Peritonitis (cause unknown)	*2*	3	–	–	1	–	–	–	–	–	–	–	–	2	–
Other diseases of digestive system	*4*	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Acute nephritis	*3*	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Chronic Bright's disease	*48*	49	–	–	–	–	–	–	1	3	3	14	14	11	3
Urinary calculi	*1*	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	*1*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	*1*	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Other diseases of genito-urinary system.	*12*	15	–	–	1	–	–	–	–	1	1	–	4	6	2
Puerperal fever, &c.	*1*	6	–	–	–	–	–	–	1	3	2	–	–	–	–
Other causes incident to childbirth.	*1*	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Diseases of skin and cellular tissues.	*12*	10	2	–	–	–	–	–	–	–	1	–	–	3	4
Diseases of locomotor system	*3*	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Congenital malformations	*10*	8	7	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	*40*	48	48	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	*30*	21	20	1	–	–	–	–	–	–	–	–	–	–	–
Old age	*71*	70	–	–	–	–	–	–	–	–	–	–	–	18	52
ACCIDENT.															
Poisons or poisonous vapours	–	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	*8*	5	–	1	1	1	1	–	–	–	–	–	–	–	1
Drowning	*1*	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Suffocation in bed	*8*	4	3	1	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	*36*	29	2	–	1	1	1	1	–	1	2	5	6	6	3
Total deaths from accident	*53*	41	5	2	2	2	2	1	–	3	2	6	6	6	4
Included in above are deaths in connection with:—															
Railways	–	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Vehicles and horses	*4*	13	1	–	1	1	–	1	–	–	2	2	3	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	*2*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.															
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	*6*	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	*20*	15	13	–	–	1	–	1	–	–	–	–	–	–	–
Ill-defined Causes	*4*	2	–	–	–	–	–	–	–	–	–	1	1	–	–

BLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

TIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
N - -	4,516,612	April 1	2173	1465	16·9	–	–	28	7	37	18	14
TA - -	896,067	February 26	–	456‡	26·4	?	6	?	?	?	?	?
Y - -	979,445	„ 26	361	654‡	34·7	1	40	14	–	1	–	38
S - -	518,660	„ 19	292	432‡	43·3	2	13	12	?	?	?	38
- -	2,847,229	March 4	543	1059	19·0	5	–	11	1	11	3	5
LS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
RP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
DAM -	619,285	March 18	292	219	18·4	–	–	1	1	4	1	1
IAGEN -	494,000	„ 11	251	173	18·3	–	–	5	–	7	1	–
OLM -	391,983	„ 4	129	112	14·9	–	–	–	2	3	–	1
RG - -	185,306	„ 11	–	40	11·2	–	–	–	–	–	–	2
IANIA -	250,677	„ 18	114	63	13·1	–	–	1	–	1	–	–
RAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
V - -	1,694,000	February 5	–	1102	33·9	50	12	14	30	6	25	37
- -	1,837,169	March 4	504	772	21·9	2	–	3	4	6	17	19
RG - -	1,051,400	„ 4	240	411	20·3	1	–	1	–	1	14	1
- -	676,289	„ 4	169	161	12·4	–	–	–	1	–	7	5
H - -	678,149	„ 4	200	208	15·9	–	–	8	1	2	3	2
N - -	578,516	„ 4	136	171	15·4	–	–	–	–	1	2	5
E - -	654,204	„ 4	211	245	19·5	–	–	5	1	2	12	6
U - -	499,796	„ 4	205	211	21·9	–	–	–	1	–	4	2
FORT-ON-MAIN.	470,124	„ 4	110	113	12·5	–	–	–	1	1	4	–
- -	2,202,624	„ 4§	426	857	20·2	2	3	2	6	1	11	?
E - -	500,926	—	–	–	–	–	–	–	–	–	–	–
EST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
E - -	244,655	March 4§	32	87	18·5	1	–	–	–	–	–	?
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,602,841	February 19	3274	1628	15·2	2	–	13	2	8	41	36
O - -	2,447,045	March 5	–	–	–	–	–	–	–	–	–	–
JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
—												
ians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
ners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
DRIA :—												
ians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
ners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

uding deaths from croup in Bombay and Madras.
deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children ear of age* for Copenhagen, Stockholm, Moscow and the German Cities.
uding 1 death from *plague* in Calcutta and 42 in Bombay, and from *Asiatic cholera*, 13 deaths in Calcutta and 3 in Madras.
figures for these towns are taken from the Amsterdam Weekly Return.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 1st April, 1916.

OWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
reenwich)	58	29	41·9	30
ON - -	59	31	42·6	23
OUTH - -	57	31	42·5	24
H - -	60	30	42·0	33
TH - -	55	31	42·9	41
- -	58	29	41·1	40
GHAM -	56	29	39·9	11
GHAM -	60	29	40·9	13
OOL ERVATORY	54	32	41·3	1
ESTER -	57	29	41·7	2
Y - -	54	25	39·2	7
RSFIELD -	56	29	40·0	6

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
BRADFORD - -	Not received.			
YORK - - -	60	29	42·2	1
HULL - - -	59	30	42·0	1
TYNEMOUTH - -	58	30	41·3	1
CARDIFF - -	57	29	41·1	22
EDINBURGH - -	Not received.			
GLASGOW - -				
DUBLIN :—				
Phœnix Park -	57·0	26·6	40·3	1
†Fitzwilliam Square	57·2	31·0	42·4	2
BELFAST - -	56·0	27·2	40·4	8

ach English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·2° Fahrenheit, s subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
lly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
limetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 25th March, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1434	1	–	25	1	44	11	14	134	204
Western.										
PADDINGTON - - -	50	–	–	–	–	2	1	–	5	6
KENSINGTON - - -	53	–	–	–	–	–	–	–	3	4
HAMMERSMITH - - -	43	–	–	4	–	–	1	–	3	6
FULHAM - - - -	47	1	–	3	–	1	1	–	4	6
CHELSEA - - - -	17	–	–	–	–	–	–	–	3	1
CITY OF WESTMINSTER -	46	–	–	–	–	–	–	1	2	5
Northern.										
ST. MARYLEBONE - -	34	–	–	–	–	1	–	–	3	5
HAMPSTEAD - - -	21	–	–	–	–	3	1	–	2	4
ST. PANCRAS - - -	60	–	–	–	–	2	1	1	5	9
ISLINGTON - - - -	107	–	–	8	–	3	–	–	9	15
STOKE NEWINGTON - -	17	–	–	–	–	–	1	–	3	–
HACKNEY - - - -	58	–	–	–	–	1	–	–	8	9
Central.										
HOLBORN - - - -	13	–	–	–	–	–	–	–	1	–
FINSBURY - - - -	39	–	–	3	–	3	–	–	1	
CITY OF LONDON - -	9	–	–	–	–	–	–	–	1	1
Eastern.										
SHOREDITCH - - -	36	–	–	2	–	2	–	2	4	7
BETHNAL GREEN - -	51	–	–	1	–	–	–	–	4	10
STEPNEY - - - -	93	–	–	1	–	6	–	4	8	23
POPLAR - - - -	54	–	–	–	–	1	1	1	7	8
Southern.										
SOUTHWARK - - -	71	–	–	1	–	5	1	2	9	15
BERMONDSEY - - -	27	–	–	–	–	1	–	1	1	6
LAMBETH - - - -	102	–	–	–	–	–	–	–	9	8
BATTERSEA - - -	53	–	–	–	–	4	2	–	5	7
WANDSWORTH - - -	93	–	–	1	–	1	1	–	10	12
CAMBERWELL - - -	92	–	–	–	1	2	–	–	16	11
DEPTFORD - - - -	36	–	–	1	–	–	–	–	4	5
GREENWICH - - -	26	–	–	–	–	–	–	–	–	1
LEWISHAM - - - -	44	–	–	–	–	3	–	2	2	10
WOOLWICH - - -	42	–	–	–	–	3	–	–	2	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 25th March, 1916.*

BOROUGHS.	Estimated Population in the middle of 1914.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	142,055	–	–	–	–	12	3	–	4	–	–	–	–	–
Kensington	170,817	–	–	–	–	4	1	–	1	2	–	1	–	–
Hammersmith	124,750	–	–	–	–	6	4	–	1	–	–	1	–	–
Fulham	158,849	1	–	–	–	8	3	–	1	–	1	1	–	–
Chelsea	63,791	–	–	–	–	–	–	–	–	–	–	1	–	–
City of Westminster	152,346	–	–	–	–	4	1	–	2	3	–	–	1	–
NORTHERN.														
St. Marylebone	112,892	–	–	–	–	2	–	–	1	–	–	–	–	–
Hampstead	86,731	–	–	–	–	5	3	–	2	–	–	–	–	–
St. Pancras	212,497	–	–	–	–	2	7	–	2	–	–	–	–	–
Islington	324,764	–	–	–	–	23	13	–	4	–	–	2	–	–
Stoke Newington	50,454	–	–	–	–	–	2	–	1	–	–	1	–	–
Hackney	223,724	–	–	–	–	16	6	–	4	1	1	1	1	–
CENTRAL.														
Holborn	45,861	–	–	–	–	–	4	–	–	–	–	2	–	–
Finsbury	83,212	–	–	–	–	3	2	–	2	–	–	–	–	–
City of London	17,129	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	108,869	–	–	–	–	12	5	–	2	2	–	1	–	–
Bethnal Green	127,662	1	–	–	–	5	8	–	6	–	–	3	–	–
Stepney	273,265	1	–	–	–	15	20	–	5	1	–	–	–	–
Poplar	160,222	–	–	–	–	3	14	–	5	–	2	1	–	–
SOUTHERN.														
Southwark	186,941	1	–	–	–	12	6	–	2	1	–	2	–	–
Bermondsey	124,213	–	–	–	–	2	3	–	–	1	–	–	–	–
Lambeth	296,724	–	–	–	–	12	7	–	4	–	–	3	–	–
Battersea	167,338	–	–	–	–	6	5	–	1	1	1	2	–	–
Wandsworth	338,998	1	–	–	–	18	14	–	3	1	–	–	–	–
Camberwell	262,020	–	–	–	–	10	10	–	5	–	–	–	–	–
Deptford	109,182	–	–	–	–	7	2	–	2	–	–	1	–	–
Greenwich	96,037	–	–	–	–	6	7	–	1	–	1	–	–	–
Lewisham	172,433	–	–	–	–	7	7	–	2	–	–	2	–	–
Woolwich	122,836	–	–	–	–	6	2	–	1	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,516,612	5	–	–	–	207	159	–	64	13	6	26	2	–
Ages 0–1		1	–	–	–	3	3	–	1	1	–	26	–	–
„ 1–5		–	–	–	–	63	52	–	–	6	–	–	2	–
„ 5–		–	–	–	–	77	55	–	3	–	–	–	–	–
„ 10–		–	–	–	–	39	30	–	2	2	–	–	–	–
„ 15–		1	–	–	–	10	3	–	6	–	1	–	–	–
„ 20–		–	–	–	–	8	4	–	3	1	–	–	–	–
„ 25–		2	–	–	–	4	7	–	9	–	4	–	–	–
„ 35–		–	–	–	–	2	3	–	11	1	1	–	–	–
„ 45–		1	–	–	–	1	2	–	8	2	–	–	–	–
„ 55–		–	–	–	–	–	–	–	13	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† Provisional estimates based upon the results of the Censuses of 1901 and 1911.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of February, 1916. The supply was in the ratio of 205 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	February, 1915.	February, 1916.	February, 1915.	February, 1916.
Total - - - - - -	1,125,999	1,130,378	224,114,600	231,874,800
Northern - - - - - - -	476,596	477,123	89,243,900	92,894,200
Western - - - - - - - -	235,003	236,010	57,101,100	57,641,500
Southern - - - - - - -	290,246	291,174	56,202,200	58,215,100
Kent - - - - - - - -	124,154	126,071	21,567,400	23,124,000

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 14. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, APRIL 8. [Price 1½*d.*

General Register Office, Somerset House,
April 10th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·7 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended March 18th, March 25th, and April 1st, the rates had been 18·7, 17·2, and 17·7 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 22·0 in Hastings and in Gateshead, 22·4 in Tynemouth, 23·8 in Hull, 26·1 in Cambridge, 27·6 in Rochdale, 27·8 in Burnley, and 31·3 in Sunderland; from *measles*, 2·8 in Swansea, 3·9 in Newport (Mon.), and 7·5 in Rochdale; from *whooping cough*, 1·3 in Birmingham and in Manchester, 1·4 in Warrington and in Sunderland, 1·5 in Burnley, 1·9 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Cambridge, and 2·0 in York; and from *diphtheria*, 1·7 in St. Helens and 2·2 in Bootle. One death from *small-pox* was registered in South Shields, but not one in any other of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2202 births and 1481 deaths registered. The annual death-rate from all causes, which had been 19·4, 17·4 and 17·7, per 1000 in the three weeks ended March 18th, March 25th, and April 1st, rose last week to 17·9. The death-rate in the four weeks ended last Saturday averaged 18·1 per 1000.

There was 1 death from *enteric fever*, the numbers in the preceding three weeks having been 3, 1, and 0, and the average in the preceding 5 years 2. The deaths from *measles*, which had been 19, 25, and 28 in the preceding three weeks, rose further to 33, but were 43 below the average of the preceding 5 years; 12 of these belonged to the Borough of Islington, 5 to Poplar, and 3 each to Hackney, Stepney, Deptford and Greenwich. The deaths from *scarlet fever*, which had been 5, 1 and 7 in the preceding three weeks, fell to 2, and were 1 below the average. The deaths from *whooping-cough*, which had been 34, 44, and 37 in the preceding three weeks, fell to 31, this being equal to the average; of these 6 belonged to Bethnal Green, and 3 to Lambeth. The deaths from *diphtheria*, which had been 13, 11, and 17 in the preceding three weeks, fell to 12, but exceeded the average by 4; of these 3 belonged to Greenwich. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 20, 14, and 14 in the preceding three weeks, rose to 16 and exceeded the average by 2; of these 3 belonged to Southwark. The deaths from *influenza* numbered 29, having been 30, 34, and 27 in the preceding three weeks, and exceeded the average by 5.

Different forms of violence caused 42 deaths, of which 41 were the subject of coroners' inquests. Of these 42 deaths, 3 were cases of suicide, while the remaining 39 were attributed to other forms of violence. Ten of these latter were referred to vehicles in the streets, 4 to burns and scalds, and 1, of an infant under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 42 cases of enteric fever, 132 of measles, 1778 of scarlet fever, 243 of whooping cough, and 1425 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 7 cases, against 8, 4, and 4; of measles, 23 cases, against 42, 45, and 38; of scarlet fever, 252 cases, against

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

193, 210, and 214; of whooping cough, 23 cases, against 16, 42, and 22; and of diphtheria, 180 cases, against 140, 172, and 164. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended April 1st, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

NOTE.—All English and Welsh rates in this table are based upon the new estimates of Population.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	Week ended 8th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	18·7	17·2	17·7	17·7	8486	5868	821	1855	8	1	121	15	141	45	50	194	458	1673	60	96 GREAT TOWNS.
LONDON†	4,310,030	19·4	17·4	17·7	17·9	2202	1481	183	502	1	–	33	2	31	12	16	42	144	681	3	LONDON.†
‡ CROYDON	177,345	15·6	12·1	13·5	15·3	73	52	6	26	–	–	–	1	1	1	–	1	2	13	–	CROYDON.
WIMBLEDON	56,409	15·7	14·8	12·9	9·2	32	10	1	3	–	–	–	–	–	–	–	–	–	1	–	WIMBLEDON.
EALING	66,181	12·6	9·5	11·0	13·4	30	17	–	8	–	–	–	–	–	–	–	–	–	4	–	EALING.
ACTON	58,238	10·7	11·6	13·4	13·4	28	15	1	5	–	–	–	–	–	–	–	–	–	4	–	ACTON.
WILLESDEN	160,778	12·6	15·2	12·0	9·1	83	28	3	11	–	–	1	–	–	–	–	1	3	12	–	WILLESDEN.
HORNSEY	82,365	12·0	17·1	13·3	17·1	30	27	4	12	–	–	–	–	–	1	–	1	2	3	–	HORNSEY.
TOTTENHAM	143,267	16·0	12·4	14·9	9·1	75	25	2	10	–	–	–	–	2	–	–	1	3	4	–	TOTTENHAM.
‡ EDMONTON	68,143	8·4	14·5	8·4	16·8	31	22	6	6	–	–	1	–	–	1	–	–	2	3	–	‡ EDMONTON.
ENFIELD	61,218	17·0	4·3	9·4	5·1	32	6	1	2	–	–	–	–	–	–	–	–	–	–	–	ENFIELD.
WEST HAM	294,396	20·0	15·9	17·2	18·2	195	103	21	29	1	–	–	–	4	3	–	5	10	40	–	WEST HAM.
EAST HAM	142,582	18·7	12·1	12·1	11·0	71	30	1	14	–	–	–	–	–	1	–	–	2	9	–	EAST HAM.
LEYTON	124,497	14·7	13·8	14·7	13·0	42	31	–	12	–	–	1	–	–	–	–	–	–	12	–	LEYTON.
WALTHAMSTOW	131,718	10·7	8·3	10·7	13·5	68	34	5	12	–	–	1	–	1	–	–	–	3	9	–	WALTHAMSTOW.
ILFORD	80,832	7·1	7·1	9·0	7·7	31	12	3	2	–	–	–	–	1	–	–	1	1	1	–	ILFORD.
GILLINGHAM	45,058	10·4	15·0	20·8	15·0	21	13	–	7	–	–	–	–	–	–	–	–	–	4	1	GILLINGHAM.
HASTINGS	52,053	18·0	12·0	16·0	22·0	19	22	2	13	–	–	–	–	–	–	–	–	–	4	–	HASTINGS.
EASTBOURNE	47,125	8·9	7·7	17·7	10·0	12	9	1	5	–	–	–	–	–	–	–	1	3	–	–	EASTBOURNE.
BRIGHTON	118,286	22·0	11·9	18·1	16·3	58	37	6	15	–	–	–	–	–	–	1	–	3	8	–	BRIGHTON.
PORTSMOUTH	202,441	18·8	15·5	21·6	17·0	94	66	6	27	–	–	–	–	1	–	–	1	7	11	1	PORTSMOUTH.
BOURNEMOUTH	72,197	26·0	25·3	18·1	15·2	26	21	1	14	–	–	–	–	–	–	1	1	3	–	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	15·1	18·7	16·0	16·9	46	38	6	14	–	–	1	–	2	–	1	1	1	10	–	SOUTHAMPTON.
READING	86,299	17·5	15·1	17·5	18·1	47	30	3	11	–	–	1	–	–	–	–	1	3	6	–	READING.
OXFORD	49,027	17·0	18·1	14·9	12·8	21	12	1	3	–	–	–	–	–	–	1	1	1	1	–	OXFORD.
NORTHAMPTON	90,296	13·9	17·9	20·8	17·3	39	30	3	13	–	–	–	–	–	–	1	2	3	8	–	NORTHAMPTON.
CAMBRIDGE	54,029	22·2	20·3	18·3	26·1	25	27	5	5	–	–	–	–	2	–	–	1	4	3	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	Week ended 8th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	6·8	13·0	8·2	7·5	26	11	2	5	–	–	–	–	–	–	–	–	–	1	–	Southend on Sea.
Ipswich	74,251	19·7	10·5	13·3	16·2	42	23	5	8	–	–	–	–	–	–	–	3	4	4	–	Ipswich.
Great Yarmouth	50,475	23·8	12·4	17·6	16·5	23	16	3	4	–	–	2	–	–	–	–	–	1	5	–	Great Yarmouth.
Norwich	115,902	16·2	18·9	19·3	18·0	45	40	6	19	1	–	–	–	–	–	–	1	6	5	–	Norwich.
Swindon	51,647	14·1	11·1	14·1	18·2	25	18	2	8	–	–	–	–	–	–	–	–	–	2	–	Swindon.
Exeter	55,460	16·9	14·1	19·7	17·9	21	19	2	7	1	–	–	–	–	–	–	–	2	3	–	Exeter.
Plymouth	187,911	21·4	20·5	24·7	18·3	84	66	12	19	–	–	3	–	2	–	–	2	3	6	–	Plymouth.
Bath	63,452	14·8	15·6	12·3	9·9	27	12	1	5	–	–	–	–	1	–	–	–	1	4	–	Bath.
Bristol	352,859	19·9	14·6	15·7	14·2	170	96	13	37	–	–	3	1	1	–	–	1	6	24	–	Bristol.
Gloucester	48,139	15·2	15·2	19·5	19·5	20	18	2	10	–	–	–	–	–	–	–	1	1	3	1	Gloucester.
Stoke on Trent	225,405	21·3	17·3	18·5	20·8	129	90	22	25	–	–	4	1	–	2	1	3	3	13	2	Stoke on Trent.
Wolverhampton	94,968	24·7	16·5	20·9	15·9	42	29	2	9	–	–	–	–	–	–	–	2	3	11	–	Wolverhampton.
Walsall	92,045	13·0	15·3	11·3	19·8	62	35	10	11	–	–	–	–	2	–	1	1	2	4	–	Walsall.
West Bromwich	68,402	16·0	17·5	16·0	21·3	49	28	5	7	–	–	–	–	1	–	2	2	2	7	1	West Bromwich.
Dudley	50,849	24·6	15·4	13·3	18·5	20	18	6	4	–	–	–	1	–	–	–	–	–	–	–	Dudley.
Birmingham	864,545	18·0	16·9	15·1	17·8	443	295	46	82	–	–	–	–	21	2	1	14	15	81	11	Birmingham.
Smethwick	72,439	16·6	14·4	13·7	7·9	43	11	1	3	–	–	–	–	–	–	1	–	–	1	–	Smethwick.
Coventry	120,529	9·1	16·4	12·5	10·8	94	25	8	6	–	–	–	1	–	1	–	1	2	4	1	Coventry.
Leicester	225,907	20·8	16·6	12·2	19·6	95	85	13	29	–	–	3	–	2	–	–	3	4	14	–	Leicester.
Lincoln	55,226	16·1	17·9	18·9	15·1	18	16	2	9	–	–	–	–	–	–	–	1	1	1	–	Lincoln.
Grimsby	72,126	11·6	20·2	13·7	20·2	29	28	6	7	–	–	2	–	–	–	–	–	1	9	–	Grimsby.
Nottingham	240,588	21·0	24·7	19·9	20·2	106	93	16	31	–	–	3	–	–	–	3	2	6	22	–	Nottingham.
Derby	119,072	18·4	22·3	20·6	21·9	40	50	6	21	–	–	–	1	1	2	–	–	2	20	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	Week ended 8th April 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	16·5	21·7	20·0	15·2	46	35	4	7	–	–	2	2	–	–	–	2	3	8	–	STOCKPORT.
BIRKENHEAD	134,913	18·6	19·7	21·6	16·6	81	43	8	11	–	–	–	–	–	1	–	–	–	12	–	BIRKENHEAD.
WALLASEY	84,875	20·3	18·4	13·5	17·8	39	29	5	11	–	–	–	–	–	–	–	1	2	6	–	WALLASEY.
LIVERPOOL	740,162	27·0	23·7	26·1	20·7	398	294	27	65	1	–	6	1	9	4	–	8	20	111	12	LIVERPOOL.
BOOTLE	71,617	32·0	21·1	19·7	21·1	31	29	1	10	–	–	1	–	–	3	–	–	1	6	–	BOOTLE.
ST. HELENS	92,240	23·2	21·5	15·8	21·5	46	38	5	11	–	–	–	1	–	3	2	–	–	11	1	ST. HELENS.
SOUTHPORT	65,866	26·9	19·0	26·1	20·6	23	26	2	14	–	–	–	–	–	1	1	–	–	3	1	SOUTHPORT.
WIGAN	86,329	19·9	17·5	18·7	17·5	43	29	6	7	–	–	–	–	–	–	–	2	6	5	–	WIGAN.
WARRINGTON	72,297	22·4	17·3	16·6	18·0	46	25	4	1	–	–	–	–	2	–	–	4	4	4	2	WARRINGTON.
BOLTON	172,514	18·1	15·1	19·6	19·0	70	63	7	27	–	–	1	–	1	–	–	1	3	13	1	BOLTON.
BURY	54,773	13·3	22·8	20·0	20·9	23	22	1	6	–	–	–	–	–	–	–	–	–	7	–	BURY.
MANCHESTER	700,319	19·6	15·9	19·4	18·5	348	249	44	59	–	–	3	–	18	1	7	7	12	72	3	MANCHESTER.
SALFORD	219,979	15·9	18·3	15·4	15·9	121	67	12	18	–	–	4	–	–	–	–	2	8	17	–	SALFORD.
OLDHAM	141,781	16·5	16·9	21·7	19·5	63	53	5	14	–	–	–	–	1	–	1	1	4	12	–	OLDHAM.
ROCHDALE	90,653	24·2	20·7	30·5	27·6	30	48	11	10	–	–	13	–	–	–	–	1	3	5	1	ROCHDALE.
BURNLEY	103,098	19·7	12·6	21·2	27·8	26	55	10	21	–	–	–	–	3	1	1	–	1	13	–	BURNLEY.
BLACKBURN	127,443	9·8	15·5	13·1	14·7	39	36	3	17	–	–	2	–	–	–	–	1	4	4	–	BLACKBURN.
PRESTON	111,936	21·0	24·2	21·0	19·1	43	41	5	11	–	–	–	–	–	1	–	–	–	8	–	PRESTON.
BLACKPOOL	64,208	20·3	21·1	16·2	18·7	15	23	1	13	–	–	1	–	–	–	–	1	1	1	–	BLACKPOOL.
BARROW IN FURNESS	83,051	13·2	22·6	15·7	12·6	49	20	2	5	–	–	–	–	–	–	–	1	1	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	22·5	16·0	19·2	13·1	38	28	2	9	–	–	–	–	2	–	–	1	2	3	–	HUDDERSFIELD.
HALIFAX	99,497	16·2	17·3	17·8	21·0	34	40	1	19	–	–	–	–	–	–	–	1	2	5	–	HALIFAX.
BRADFORD	280,737	17·6	15·0	13·4	14·7	116	79	11	27	–	–	–	–	1	–	1	3	9	14	–	BRADFORD.
LEEDS	446,349	16·7	15·4	18·3	18·5	211	158	22	41	–	–	3	2	–	1	–	8	15	39	–	LEEDS.
DEWSBURY	53,299	14·7	23·5	16·6	12·7	25	13	–	7	–	–	–	–	–	–	–	–	1	2	–	DEWSBURY.
WAKEFIELD	48,407	15·1	12·9	15·1	12·9	18	12	1	5	–	–	1	–	–	–	–	–	–	1	–	WAKEFIELD.
BARNSLEY	50,409	21·7	15·5	10·3	16·5	23	16	6	4	–	–	–	1	–	–	–	1	1	2	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 18th Mar., 1916.	25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	Week ended 8th April, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	17·9	17·9	19·8	20·3	232	185	24	65	–	–	3	–	8	–	–	5	10	41	1	Sheffield.
Rotherham	64,324	13·0	12·2	17·0	19·5	31	24	5	8	–	–	–	–	–	–	1	2	2	3	–	Rotherham.
York	79,802	13·7	11·8	19·6	13·7	45	21	5	4	–	–	–	–	3	–	1	1	1	4	–	York.
Hull	269,530	21·5	20·9	18·6	23·8	103	123	18	29	2	–	4	–	1	1	–	2	11	27	1	Hull.
Middlesbrough	116,901	21·4	17·8	19·2	20·5	73	46	8	7	–	–	–	–	1	1	–	3	6	8	–	Middlesbrough.
Darlington	60,268	19·9	18·2	22·5	16·4	23	19	3	8	–	–	1	–	–	–	1	–	–	1	–	Darlington.
Stockton on Tees	57,882	22·5	20·7	15·3	18·0	32	20	1	5	–	–	1	–	–	–	–	2	3	8	–	Stockton on Tees.
West Hartlepool	63,463	9·0	17·3	25·5	21·4	31	26	2	7	1	–	–	–	–	–	–	–	1	3	–	West Hartlepool.
Sunderland	148,273	19·3	17·9	28·5	31·3	59	89	16	16	–	–	–	–	4	1	1	20	27	24	1	Sunderland.
South Shields	109,855	20·9	20·9	15·2	21·8	43	46	8	9	–	1	–	–	–	–	–	3	3	9	5	South Shields.
Gateshead	120,830	21·1	17·3	19·4	22·0	86	51	9	17	–	–	–	–	1	–	–	2	2	12	4	Gateshead.
Newcastle on Tyne.	278,107	19·9	14·6	16·1	18·7	138	100	22	23	–	–	1	–	4	–	1	3	11	19	–	Newcastle on Tyne.
Tynemouth	58,199	10·8	26·9	23·3	22·4	35	25	4	7	–	–	2	–	1	–	1	1	1	2	4	Tynemouth.
Carlisle	50,036	18·8	20·8	15·6	9·4	22	9	–	3	–	–	–	–	–	–	–	1	1	1	2	Carlisle.
Newport (Mon.)	80,379	16·9	17·5	16·2	20·8	38	32	3	9	–	–	6	–	–	–	–	1	1	7	–	Newport (Mon.).
Cardiff	184,900	22·8	15·5	13·0	14·1	92	50	5	17	–	–	1	–	3	–	–	1	5	6	–	Cardiff.
Rhondda	156,260	13·0	15·7	14·3	9·3	113	28	5	5	–	–	–	–	1	–	–	1	1	1	–	Rhondda.
Merthyr Tydfil	76,493	19·8	21·1	17·7	13·0	38	19	5	4	–	–	–	–	–	–	–	2	3	2	–	Merthyr Tydfil.
Aberdare	51,279	20·3	17·3	24·4	21·4	48	21	5	6	–	–	–	–	–	–	–	–	–	3	–	Aberdare.
Swansea	110,843	21·6	29·6	20·7	20·2	75	43	5	9	–	–	6	–	1	–	1	–	1	10	–	Swansea.
Greater London	7,147,866	17·5	15·6	15·9	15·9	3542	2185	277	761	2	–	38	3	45	20	19	61	193	867	4	Greater London.
Outer Ring	2,837,836	14·7	13·1	13·0	12·9	1340	704	94	259	1	–	5	1	14	8	3	19	49	186	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	14·8	12·7	13·2	13·0	821	412	54	152	1	–	4	1	9	7	–	10	28	115	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	14·5	13·5	12·9	12·8	519	292	40	107	–	–	1	–	5	1	3	9	21	71	1	Remainder of Outer Ring.
Edinburgh†	329,200	18·5	20·1	18·7	21·9	114	138	9	62	–	–	2	1	–	2	–	11	?	?	?	Edinburgh.†
Glasgow†	1,091,600	21·4	21·1	20·7	21·7	523	454	59	114	–	–	21	8	5	1	6	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	23·3	28·2	26·9	22·6	194	177	38	49	–	–	4	–	2	1	5	4	3	70	5	Dublin (Registration Area).†
Belfast†	403,000	20·8	21·3	23·0	19·1	188	148	27	21	1	–	8	1	7	–	2	8	11	35	3	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FOURTEENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2594	2387	2460	2188	2420	2044	2024	2291	1883	2261	2202
Males	1321	1240	1263	1091	1232	1016	1039	1135	992	1109	1140
Females	1273	1147	1197	1097	1188	1028	985	1156	891	1152	1062
Deaths (of residents only).	1519	1573	1480	1420	1324	1406	1136	1418	1170	1824	1481*
Males						706	579	752	595	909	751
Females						700	557	666	575	915	730

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Jan. 15.	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.
Births (as registered)	1838	1857	2018	1862	1993	1850	1698	1943	1943	2134	2027	2173	2202
Deaths (of residents only).	1159	1162	1202	1205	1238	1318	1261	1531	1467	1601	1434	1465	1481
Ages at Death: Under 1 year	167	168	161	176	193	175	173	193	184	180	204	207	183
1-2 years	57	52	61	54	46	56	52	70	62	86	75	92	83
2-5 "	50	41	43	58	54	57	37	42	44	45	53	58	57
5-10 "	35	26	37	26	44	35	29	26	28	26	31	40	35
10-15 "	17	15	17	19	10	17	18	19	18	23	11	17	15
15-20 "	25	20	23	28	26	16	18	19	26	26	24	21	25
20-25 "	25	25	30	25	30	28	18	30	34	25	28	16	31
25-35 "	52	57	53	59	79	66	61	76	64	79	79	77	81
35-45 "	89	90	99	91	78	100	105	103	121	106	99	102	109
45-55 "	135	125	131	123	125	125	149	179	158	169	147	137	155
55-65 "	169	177	160	154	157	179	172	228	217	247	192	207	205
65-75 "	153	176	202	210	210	219	219	282	262	294	239	241	258
75 years and upwards	185	190	185	182	186	245	210	264	249	295	252	250	244
Deaths from—													
Enteric fever	3	2	1	1	1	1	–	2	2	3	1	–	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	11	9	8	8	6	8	8	4	15	19	25	28	33
Scarlet fever	7	1	6	7	2	7	5	2	3	5	1	7	2
Whooping cough	15	16	19	29	24	42	28	27	17	34	44	37	31
Diphtheria	19	16	19	17	20	14	11	26	13	13	11	17	12
Diarrhœa and enteritis (under 2 years).	20	15	17	17	16	19	12	14	20	20	14	14	16
Pulmonary tuberculosis	126	115	131	128	143	133	120	151	138	144	134	134	140
Pneumonia (all forms)	127	107	109	111	96	126	115	149	135	155	138	130	132
Bronchitis	117	135	109	106	113	140	143	194	182	218	176	174	166
Other dis. of resp. system	20	12	13	7	16	16	26	30	27	32	23	24	28
Dis. of circ. system	176	159	174	161	205	193	191	239	236	255	189	223	227
Violence	40	56	39	53	55	42	37	54	62	45	51	42	42
Inquest cases	104	139	105	120	132	113	119	167	149	147	145	133	144
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	59	59	45	48	50	50	51	57	54	54	49	47	42
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	59	61	54	47	52	64	69	104	101	118	120	132	132
Scarlet fever	2224	2257	2189	2153	2108	2059	1989	1939	1908	1839	1783	1768	1778
Whooping cough	14	77	109	143	176	190	196	211	205	209	237	242	243
Diphtheria	1476	1484	1503	1557	1576	1624	1553	1537	1512	1478	1443	1427	1425

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FOURTEENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1481	183	83	57	35	15	25	31	81	109	155	205	258	244
Enteric fever	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	33	7	17	7	2	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	–	1	–	1	–	–	–	–	–	–	–	–
Whooping cough	31	15	10	5	1	–	–	–	–	–	–	–	–	–
Diphtheria	12	–	2	5	5	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	29	–	–	2	–	1	–	2	2	5	4	3	5	5
Erysipelas	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	5	–	–	–	–	–	–	–	1	1	1	–	2	–
Pyæmia and septicæmia	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	140	–	–	2	1	5	10	12	28	31	29	15	6	1
Tuberculous meningitis	17	3	1	2	7	1	2	–	–	–	1	–	–	–
Abdominal tuberculosis	6	3	1	–	2	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	7	–	2	2	–	–	–	–	–	–	2	1	–	–
Venereal diseases	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	102	–	–	–	–	–	–	–	4	10	27	20	29	12
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Rheumatic fever	3	–	–	–	1	1	–	–	–	–	–	1	–	–
Diabetes	6	–	–	–	–	–	–	–	1	1	–	2	2	–
Anæmia, leucocythaemia	7	–	–	1	–	–	1	–	1	–	1	2	1	–
Other general diseases	12	1	1	–	1	–	–	–	–	–	1	1	3	4
Alcoholism	3	–	–	–	–	–	–	–	1	2	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	9	3	2	–	–	–	–	1	1	1	–	1	–	–
Simple meningitis	14	2	1	3	4	1	1	–	1	1	–	–	–	–
Cerebral hæmorrhage, Apoplexy	54	–	–	–	–	–	–	–	1	2	4	13	22	12
Softening of brain	3	–	–	–	–	–	–	–	–	–	1	–	2	–
Paralysis, without specified cause	7	–	–	–	–	–	–	–	–	–	–	4	1	2
Epilepsy	13	1	–	–	–	–	–	2	3	2	1	1	2	1
"Convulsions" (not puerperal)	16	15	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	39	–	1	1	–	–	1	1	4	8	8	6	5	4
Pericarditis	3	–	–	–	–	–	1	–	–	–	–	–	1	1
Acute endocarditis	10	–	–	1	–	1	1	1	1	3	1	1	–	–
Organic disease of heart	165	–	–	–	1	–	–	3	4	10	20	39	48	40
Embolism and thrombosis (including cerebral).	13	–	–	–	1	–	–	–	–	–	1	2	3	6
Other diseases of circulatory system.	36	–	–	–	–	–	–	–	–	2	4	5	15	10
Diseases of the larynx	4	1	1	1	–	–	–	–	1	–	–	–	–	–
Bronchitis	166	17	4	3	–	–	–	–	–	5	10	28	45	54
Broncho pneumonia	77	22	22	9	1	–	–	–	–	1	4	4	7	7
Lobar pneumonia	23	2	2	1	1	–	–	1	3	2	6	4	1	–
Pneumonia (type not distinguished)	32	3	5	4	–	–	–	–	4	1	4	6	2	3
Pleurisy	8	–	–	1	–	1	–	–	1	–	–	2	3	–
Pulmonary congestion, Pulmonary apoplexy.	8	–	–	–	–	–	–	–	–	1	1	1	2	3
Other diseases of respiratory system.	8	–	–	–	–	–	1	–	–	–	2	–	4	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FOURTEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	1	–	–	–	–	–	1	–	–	–	–	–
Diseases of stomach	14	2	–	–	–	–	–	1	1	1	4	2	2	1
Diarrhœa and enteritis	21	13	3	–	–	–	–	–	1	1	1	–	1	1
Appendicitis and typhlitis	6	–	–	–	1	1	1	1	1	1	–	–	–	–
Hernia and Intestinal obstruction.	10	–	1	–	–	–	–	–	–	2	1	2	1	
Cirrhosis of liver	12	–	–	–	–	–	–	–	–	1	2	9	–	–
Other diseases of liver	4	–	–	–	–	–	–	–	–	–	2	–	2	–
Peritonitis (cause unknown)	3	–	–	1	–	–	–	–	–	–	–	1	1	–
Other diseases of digestive system	4	1	–	–	–	–	–	–	–	–	2	–	–	1
Acute nephritis	3	–	–	–	–	–	–	–	–	2	1	–	–	–
Chronic Bright's disease	49	–	–	–	1	1	–	–	2	4	4	19	12	6
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	14	1	–	–	–	–	–	1	2	–	–	2	3	5
Puerperal fever, &c.	6	–	–	–	–	–	–	2	3	1	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	2	1	–	1	–	–	–	–
Diseases of skin and cellular tissues.	9	2	–	–	–	–	–	–	–	–	1	–	4	2
Diseases of locomotor system	3	–	–	1	1	–	–	–	–	–	–	1	–	–
Congenital malformations	10	9	–	–	–	–	1	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	17	17	–	–	–	–	–	–	–	–	–	–	–	–
Old age	73	–	–	–	–	–	–	–	–	–	–	–	20	53
ACCIDENT.														
Poisons or poisonous vapours	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	4	–	1	3	–	–	–	–	–	–	–	–	–	–
Drowning	2	–	–	–	1	–	–	–	1	–	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	30	1	2	1	2	1	2	1	4	6	2	2	1	5
Total deaths from accident	39	2	3	4	3	1	2	1	5	6	2	3	1	6
Included in above are deaths in connection with:—														
Railways	2	–	–	–	–	–	1	–	–	1	–	–	–	–
Vehicles and horses	10	–	1	–	2	–	–	1	2	–	–	2	1	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	3	–	–	–	–	–	–	–	2	–	–	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	11	–	–	1	–	–	–	–	–	–	–	–	–
Ill-defined Causes	4	–	2	–	–	–	–	1	–	–	–	1	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
London‡	4,310,030	April 8	2202	1481	17·9	1	–	33	2	31	12	16
Calcutta	896,067	March 4	–	443§	25·7	?	4	?	?	?	?	?
Bombay	979,445	„ 4	328	736§	39·1	5	63	20	–	–	–	25
Madras	518,660	February 26	290	439§	44·0	–	28	16	?	?	?	40
Paris	2,847,229	March 11	591	1065	19·1	9	–	20	2	14	4	5
Brussels	780,843	—	–	–	–	–	–	–	–	–	–	–
Antwerp	313,833	—	–	–	–	–	–	–	–	–	–	–
Amsterdam	619,285	March 25	290	195	16·4	–	1	2	1	6	2	1
Copenhagen	494,000	„ 18	218	198	20·9	–	–	4	1	7	–	2
Stockholm	391,983	„ 11	132	105	13·9	1	–	–	2	2	–	–
Göteborg	185,306	„ 18	–	75	21·0	–	–	–	–	1	–	–
Christiania	250,677	„ 25	107	74	15·4	1	–	3	–	1	–	–
Petrograd	1,728,200	—	–	–	–	–	–	–	–	–	–	–
Moscow	1,694,000	February 12	–	1136	35·0	37	22	24	21	15	10	36
Berlin	1,835,094	March 11	511	815	23·1	4	–	2	7	2	16	11
Hamburg	1,054,350	„ 11	282	418	20·6	–	–	3	2	2	14	7
Leipzig	676,289	„ 11	148	199	15·3	–	–	3	2	1	6	2
Munich	678,149	„ 11	164	210	16·1	–	–	5	2	3	4	6
Dresden	578,271	„ 11	154	139	12·5	–	–	–	1	3	3	–
Cologne	656,083	„ 11	237	249	19·7	–	–	2	–	5	7	3
Breslau	498,446	„ 11	174	225	23·5	–	–	–	–	–	8	13
Frankfort-on-Main.	470,124	„ 11	97	106	11·7	1	–	–	–	–	2	3
Vienna	2,202,624	„ 11¶	509	874	20·6	2	5	2	6	–	3	?
Prague	500,926	—	–	–	–	–	–	–	–	–	–	–
Budapest	950,784	—	–	–	–	–	–	–	–	–	–	–
Trieste	244,655	March 11¶	29	84	17·9	–	–	–	–	–	1	?
Bucarest	342,427	—	–	–	–	–	–	–	–	–	–	–
New York	5,602,841	February 26	2752	1628	15·2	5	–	10	2	4	25	41
Chicago	2,497,722	March 11	–	767	16·1	7	–	5	9	2	19	64
Rio de Janeiro	964,201	—	–	–	–	–	–	–	–	–	–	–
Cairo:—												
Egyptians	657,451	January 7	–	–	–	–	–	–	–	–	–	–
Foreigners	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
Alexandria:—												
Egyptians	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
Foreigners	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 4 deaths from *plague* in Calcutta and 65 in Bombay, and from *Asiatic cholera*, 25 deaths in Calcutta and 4 in Madras.
¶ The figures for these towns are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 8th April, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
London (Greenwich)	68	31	45·2	9	Bradford§	58	31	42·0	1
Brighton	67	36	47·2	3	York	62	31	43·1	3
Portsmouth	63	36	46·5	1	Hull	59	30	42·7	3
Norwich	70	30	44·3	11	Tynemouth	53	33	41·9	8
Plymouth	60	32	45·2	0·4	Cardiff	62	32	44·0	0
Bristol	64	29	44·0	0					
Birmingham	65	33	45·3	2	Edinburgh	58·5	33·9	43·2	0
Nottingham	64	29	43·4	0	Glasgow	59·2	34·3	43·2	0·1
Liverpool Observatory	59	31	42·8	4	Dublin:—				
Manchester	63	31	43·7	0·3	Phœnix Park	55·7	23·5	40·4	6
Burnley	61	27	40·8	1	†Fitzwilliam Square	56·9	31·9	43·3	4
Huddersfield	59	30	42·0	1	Belfast		Not received.		

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·3° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
§ Week ending 1st April.—Highest, 55; Lowest, 28; Mean, 40·2. Rainfall, 10 mm.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 1st April, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1465	–	–	28	7	37	17	14	134	207
Western.										
Paddington	36	–	–	–	1	–	–	–	3	6
Kensington	51	–	–	–	–	–	–	–	1	4
Hammersmith	47	–	–	4	–	1	–	–	4	9
Fulham	44	–	–	–	–	3	1	2	7	3
Chelsea	32	–	–	–	–	2	–	1	4	3
City of Westminster	46	–	–	–	–	1	–	–	5	2
Northern.										
St. Marylebone	31	–	–	–	–	–	–	1	3	9
Hampstead	26	–	–	–	–	–	–	–	1	5
St. Pancras	77	–	–	2	2	1	1	–	6	8
Islington	112	–	–	3	3	1	1	2	9	16
Stoke Newington	6	–	–	–	–	–	–	–	–	–
Hackney	67	–	–	3	–	–	1	–	6	6
Central.										
Holborn	8	–	–	1	–	–	1	–	–	2
Finsbury	38	–	–	1	–	–	–	–	4	4
City of London	5	–	–	–	–	–	–	–	–	–
Eastern.										
Shoreditch	48	–	–	2	–	3	1	–	6	6
Bethnal Green	37	–	–	–	–	1	–	1	4	7
Stepney	103	–	–	3	1	2	1	2	13	13
Poplar	64	–	–	3	–	–	1	–	4	9
Southern.										
Southwark	74	–	–	1	–	2	1	–	12	14
Bermondsey	64	–	–	–	–	1	1	1	5	9
Lambeth	93	–	–	–	–	1	2	1	12	20
Battersea	52	–	–	1	–	2	1	–	5	5
Wandsworth	96	–	–	–	–	8	2	–	7	17
Camberwell	62	–	–	–	–	2	–	–	6	7
Deptford	35	–	–	2	–	2	–	1	2	7
Greenwich	32	–	–	2	–	3	1	1	2	6
Lewisham	46	–	–	–	–	–	1	1	2	7
Woolwich	33	–	–	–	–	1	–	–	1	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 1st April, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	7	4	–	2	–	–	–	–	–
Kensington	155,795	–	–	–	–	1	1	–	1	1	2	–	–	–
Hammersmith	118,559	–	–	–	–	4	2	–	1	1	–	1	–	–
Fulham	151,161	–	–	–	–	9	6	–	3	3	1	4	–	–
Chelsea	58,421	1	–	–	–	4	2	–	–	–	1	1	–	–
City of Westminster	135,104	–	–	–	–	5	3	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	1	–	2	1	–	–	–	–
Hampstead	81,760	1	–	–	–	3	3	–	–	–	–	–	1	–
St. Pancras	200,322	–	–	–	–	14	12	–	6	–	–	–	–	–
Islington	316,242	1	–	–	–	13	11	–	4	3	–	–	–	–
Stoke Newington	50,527	–	–	–	–	1	–	–	–	1	–	–	–	–
Hackney	217,883	–	–	–	–	14	8	–	6	1	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	2	1	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	13	4	–	3	1	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	1	–	7	11	–	1	1	–	–	–	–
Bethnal Green	120,207	1	–	–	–	7	6	–	4	–	–	1	–	–
Stepney	265,731	–	–	–	–	13	20	–	3	2	–	–	–	–
Poplar	156,247	–	–	–	–	10	6	–	3	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	8	7	–	5	2	–	2	–	–
Bermondsey	117,188	–	–	–	–	8	8	–	–	1	–	–	–	–
Lambeth	284,188	–	–	–	–	7	10	–	1	–	1	–	–	–
Battersea	161,945	–	–	–	–	4	6	–	1	–	–	1	–	–
Wandsworth	312,249	–	–	–	–	18	13	–	2	1	–	–	–	–
Camberwell	254,385	–	–	–	–	10	8	–	8	–	1	2	–	–
Deptford	110,299	–	–	–	–	2	4	–	2	–	1	–	–	–
Greenwich	96,385	–	–	–	–	5	7	–	2	–	–	1	–	–
Lewisham	164,438	–	–	–	–	10	2	–	–	–	2	–	–	–
Woolwich	129,505	–	–	–	–	9	5	–	–	–	–	3	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	5	–	1	–	210	171	–	61	19	9	17	1	–
Ages 0–1		–	–	–	–	1	2	–	1	6	–	17	–	–
„ 1–5		–	–	1	–	58	69	–	2	2	–	–	–	–
„ 5–		–	–	–	–	80	65	–	3	1	–	–	–	–
„ 10–		–	–	–	–	48	18	–	3	4	–	–	1	–
„ 15–		1	–	–	–	5	6	–	3	3	–	–	–	–
„ 20–		1	–	–	–	10	5	–	4	–	1	–	–	–
„ 25–		–	–	–	–	7	4	–	8	3	6	–	–	–
„ 35–		2	–	–	–	1	2	–	10	–	1	–	–	–
„ 45–		1	–	–	–	–	–	–	11	–	1	–	–	–
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	5	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 15. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, APRIL 15. [Price 1½*d.*

General Register Office, Somerset House,
April 17th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·4 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended March 25th, April 1st, and April 8th, the rates had been 17·2, 17·7 and 17·7, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes,* 22·2 in Cambridge, 22·7 in Middlesbrough, 23·1 in Warrington, 23·9 in Sunderland, 26·7 in West Bromwich, 29·6 in Tynemouth; from *measles,* 1·7 in Salford, 1·9 in Swansea, 3·6 in Grimsby, and 4·0 in Rochdale; from *whooping cough,* 1·7 in Birmingham and Darlington, 2·1 in West

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Ham, and 2·9 in Cambridge; and from *diphtheria*, 1·7 in St. Helens, 1·8 in Middlesbrough, 1·9 in Cambridge, and 2·1 in Carlisle. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1975 births and 1433 deaths registered. The annual death-rate from all causes, which had been 17·4, 17·7 and 17·9, per 1000 in the three weeks ended March 25th, April 1st, and April 8th, fell last week to 17·3. The death-rate in the four weeks ended last Saturday averaged 17·6 per 1000.

There was 1 death from *enteric fever*, the numbers having been 1, 0, and 1, in the preceding three weeks the average for the preceding 5 years being also 1. The deaths from *measles*, which had been 25, 28, and 33 in the preceding three weeks, again numbered 33, and were 39 below the average; of these 6 belonged to the Borough of Islington, 5 to Greenwich and 3 to Stepney. The deaths from *scarlet fever*, which had been 1, 7 and 2 in the preceding three weeks numbered 3, but were 2 below the average. The deaths from *whooping-cough*, which had been 44, 37, and 31 in the preceding three weeks rose to 45, and exceeded the average by 15; of these 6 belonged to St. Pancras, and 4 each to Islington, Bethnal Green, and Southwark. The deaths from *diphtheria*, which had been 11, 17, and 12 in the preceding three weeks, rose to 13, and were 2 above the average; 3 of these belonged to Stepney. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 14, 14, and 16 in the preceding three weeks, were again 16, this being 2 above the average; of these 3 belonged to Paddington and 3 to Shoreditch. The deaths from *influenza* numbered 34, having been 34, 27, and 29 in the preceding three weeks, this is 10 above the average. One death from *leprosy* occurred in Kensington.

Different forms of violence caused 47 deaths, all of which were the subject of coroners' inquests. Of these 47 deaths, 10 were cases of suicide, while the remaining 37 were attributed to other forms of violence. Fifteen of these latter were referred to vehicles in the streets, 3 to burns and scalds, and 4, of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of enteric fever, 142 of measles, 1717 of scarlet fever, 249 of whooping cough, and 1392 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 13 cases, against 4, 4, and 7; of measles, 38 cases, against, 45, 38 and 23; of scarlet fever, 163 cases, against

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

210, 214, and 252; of whooping cough, 23 cases, against 42, 22, and 23; and of diphtheria, 158 cases, against 172, 164, and 180. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended April 8th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	Week ended 15th April, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·2	17·7	17·7	17·4	7947	5766	87	1742	12	–	120	16	182	65	57	190	406	1711	47	96 GREAT TOWNS.
LONDON†	4,310,030	17·4	17·7	17·9	17·3	1975	1433	190	501	1	–	33	3	45	13	16	47	128	614	–	LONDON.†
CROYDON	177,345	12·1	13·5	15·3	15·3	64	52	12	19	–	–	–	–	4	–	2	1	5	14	–	CROYDON.
WIMBLEDON	56,409	14·8	12·9	9·2	19·4	15	21	3	10	–	–	–	–	1	–	–	–	1	5	–	WIMBLEDON.
EALING	66,181	9·5	11·0	13·4	8·7	24	11	2	5	–	–	–	–	1	–	–	–	–	3	–	EALING.
ACTON	58,238	11·6	13·4	13·4	11·6	20	13	3	4	–	–	–	–	–	–	–	–	–	2	–	ACTON.
WILLESDEN	160,778	15·2	12·0	9·1	16·5	80	51	6	18	–	–	1	–	–	–	–	1	4	18	–	WILLESDEN.
HORNSEY	82,365	17·1	13·3	17·1	14·6	26	23	3	8	–	–	–	–	–	–	–	–	1	4	–	HORNSEY.
TOTTENHAM	143,267	12·4	14·9	9·1	16·4	56	45	8	16	–	–	1	1	–	1	1	1	4	11	–	TOTTENHAM.
‡ EDMONTON	68,143	14·5	8·4	16·8	11·5	39	15	3	2	–	–	1	–	2	–	–	–	3	3	–	‡ EDMONTON.
ENFIELD	61,218	4·3	9·4	5·1	12·8	29	15	3	7	–	–	–	–	–	–	1	1	1	3	–	ENFIELD.
WEST HAM	294,396	15·9	17·2	18·2	18·4	159	104	27	26	–	–	4	–	12	–	1	2	9	29	–	WEST HAM.
EAST HAM	142,582	12·1	12·1	11·0	11·0	69	30	5	10	–	–	–	–	3	–	–	–	–	7	–	EAST HAM.
LEYTON	124,497	13·8	14·7	13·0	15·5	72	37	9	10	–	–	1	–	2	–	–	–	2	16	–	LEYTON.
WALTHAMSTOW	131,718	8·3	10·7	13·5	11·1	54	28	5	7	–	–	–	–	–	2	–	2	3	9	–	WALTHAMSTOW.
ILFORD	80,832	7·1	9·0	7·7	9·0	28	14	–	6	–	–	–	–	–	–	–	–	–	5	–	ILFORD.
GILLINGHAM	45,058	15·0	20·8	15·0	15·0	30	13	2	5	–	–	–	–	–	–	–	1	1	1	–	GILLINGHAM.
HASTINGS	52,053	12·0	16·0	22·0	18·0	20	18	–	9	–	–	–	–	1	1	–	–	–	5	–	HASTINGS.
EASTBOURNE	47,125	7·7	17·7	10·0	16·6	13	15	2	9	–	–	–	–	–	–	–	–	1	2	–	EASTBOURNE.
BRIGHTON	118,286	11·9	18·1	16·3	15·4	39	35	3	11	–	–	–	–	–	1	–	1	6	11	–	BRIGHTON.
PORTSMOUTH	262,441	15·5	21·6	17·0	16·5	100	64	12	20	–	–	1	1	4	2	–	2	5	14	–	PORTSMOUTH.
BOURNEMOUTH	72,197	25·3	18·1	15·2	15·2	29	21	2	12	–	–	–	–	–	–	–	1	2	1	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	18·7	16·0	16·9	18·2	70	41	6	18	–	–	–	–	1	–	–	–	–	12	–	SOUTHAMPTON.
READING	86,299	15·1	17·5	18·1	12·7	31	21	1	9	–	–	–	–	–	1	–	1	2	6	–	READING.
OXFORD	49,027	18·1	14·9	12·8	8·5	17	8	1	3	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	17·9	20·8	17·3	15·0	49	26	–	11	–	–	–	–	–	–	–	1	2	6	–	NORTHAMPTON.
CAMBRIDGE	54,029	20·2	19·8	26·1	22·2	24	23	2	7	[illegible]	[illegible]	[illegible]	[illegible]	2	2	[illegible]	[illegible]	1	[illegible]	[illegible]	[illegible]

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	Week ended 15th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	13·0	8·2	7·5	6·8	24	10	1	3	–	–	–	–	–	–	–	–	–	3	1	Southend on Sea.
Ipswich	74,251	10·5	13·3	16·2	11·9	33	17	2	5	–	–	–	–	1	–	–	1	1	5	–	Ipswich.
Great Yarmouth	50,475	12·4	17·6	16·5	20·7	22	20	1	7	–	–	1	–	–	–	–	–	–	5	–	Great Yarmouth.
Norwich	115,902	18·9	19·3	18·0	19·3	58	43	6	17	–	–	–	–	1	–	–	2	6	8	–	Norwich.
Swindon	51,647	11·1	14·1	18·2	12·1	14	12	1	2	–	–	–	1	–	–	–	–	1	2	–	Swindon.
Exeter	55,460	14·1	19·7	17·9	16·0	22	17	1	8	–	–	–	–	–	–	–	–	2	2	–	Exeter.
Plymouth	187,911	20·5	24·7	18·3	17·5	72	63	8	16	–	–	2	–	–	–	–	3	5	4	–	Plymouth.
Bath	63,452	15·6	12·3	9·9	21·4	15	26	1	14	–	–	–	–	1	–	–	–	–	10	–	Bath.
Bristol	352,859	14·6	15·7	14·2	20·2	141	137	23	49	–	–	2	1	–	1	–	2	8	48	–	Bristol.
Gloucester	48,139	15·2	19·5	19·5	20·6	23	19	3	4	–	–	–	–	–	–	1	–	–	3	–	Gloucester.
Stoke on Trent	225,405	17·3	18·5	20·8	16·7	118	72	14	14	–	–	5	1	–	5	1	1	2	15	–	Stoke on Trent.
Wolverhampton	94,968	16·5	20·9	15·9	17·6	53	32	5	7	–	–	–	–	1	–	1	–	–	6	–	Wolverhampton.
Walsall	92,045	15·3	11·3	19·8	15·9	56	28	2	7	–	–	–	–	1	–	–	1	2	5	–	Walsall.
West Bromwich	68,402	17·5	16·0	21·3	26·7	44	35	8	9	–	–	–	–	2	–	1	2	3	5	3	West Bromwich.
Dudley	50,849	15·4	13·3	18·5	14·4	22	14	1	4	–	–	–	–	–	–	1	–	–	2	–	Dudley.
Birmingham	864,545	16·9	15·1	17·8	18·6	423	309	54	97	–	–	3	–	29	2	3	12	14	67	16	Birmingham.
Smethwick	72,439	14·4	13·7	7·9	9·4	35	13	3	2	–	–	–	–	–	–	–	–	1	–	–	Smethwick.
Coventry	120,529	16·4	12·5	10·8	13·8	73	32	5	6	–	–	–	–	2	–	1	1	2	8	1	Coventry.
Leicester	225,907	16·6	12·2	19·6	18·2	102	79	14	23	–	–	5	–	1	–	1	3	3	23	–	Leicester.
Lincoln	55,226	17·9	18·9	15·1	17·0	21	18	1	5	–	–	–	–	–	–	–	1	1	5	–	Lincoln.
Grimsby	72,126	20·2	13·7	20·2	20·2	39	28	6	9	–	–	5	–	–	–	1	3	3	1	–	Grimsby.
Nottingham	240,588	24·7	19·9	20·2	19·5	107	90	17	24	–	–	2	–	–	1	–	1	5	22	–	Nottingham.
Derby	119,072	22·3	20·6	21·9	18·4	54	42	9	13	–	–	–	–	2	–	1	2	4	11	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	Week ended 15th April 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	120,030	21·7	20·0	15·2	13·9	44	32	5	7	–	–	2	–	–	–	–	4	4	5	–	Stockport.
Birkenhead	134,913	19·7	21·6	16·6	15·5	78	40	4	11	1	–	–	–	1	–	–	2	3	13	–	Birkenhead.
Wallasey	84,875	18·4	13·5	17·8	15·4	35	25	2	12	–	–	–	–	–	–	–	–	1	6	–	Wallasey.
Liverpool	740,162	23·7	26·1	20·7	20·8	357	295	44	70	–	–	8	1	11	8	–	8	14	127	8	Liverpool.
Bootle	71,617	21·1	19·7	21·1	16·7	37	23	6	5	–	–	–	–	–	–	–	1	1	7	1	Bootle.
St. Helens	92,240	21·5	15·8	21·5	17·0	52	30	7	5	–	–	–	1	–	3	1	–	–	10	2	St. Helens.
Southport	65,866	19·0	26·1	20·6	19·0	19	24	2	13	–	–	–	–	–	–	–	–	–	–	–	Southport.
Wigan	86,329	17·5	18·7	17·5	18·1	38	30	5	11	2	–	–	1	–	1	–	–	–	7	–	Wigan.
Warrington	72,297	17·3	16·6	18·0	23·1	32	32	6	7	–	–	–	–	1	–	–	3	4	12	1	Warrington.
Bolton	172,514	15·1	19·6	19·0	15·4	77	51	6	19	1	–	–	–	1	1	–	–	1	7	–	Bolton.
Bury	54,773	22·8	20·0	20·9	20·0	15	21	1	9	–	–	–	–	–	–	–	1	1	4	–	Bury.
Manchester	700,319	15·9	19·4	18·5	17·1	311	229	39	48	–	–	4	–	18	1	4	11	14	77	2	Manchester.
Salford	219,979	18·3	15·4	15·9	16·4	91	69	10	18	1	–	7	–	2	1	3	4	7	20	–	Salford.
Oldham	141,781	16·9	21·7	19·5	19·5	41	53	11	9	–	–	1	–	2	2	2	1	3	17	–	Oldham.
Rochdale	90,653	20·7	30·5	27·6	19·6	28	34	5	10	–	–	7	–	–	–	1	–	1	9	–	Rochdale.
Burnley	103,098	12·6	21·2	27·8	16·2	28	32	2	8	–	–	–	–	2	–	1	–	–	4	–	Burnley.
Blackburn	127,443	15·5	13·1	14·7	14·3	32	35	8	13	–	–	1	–	–	–	–	1	1	7	–	Blackburn.
Preston	111,936	24·2	21·0	19·1	20·0	42	43	6	14	1	–	–	1	–	–	2	2	5	10	–	Preston.
Blackpool	64,208	21·1	16·2	18·7	10·6	17	13	1	4	–	–	–	–	–	–	–	–	–	3	1	Blackpool.
Barrow in Furness	83,051	22·6	15·7	12·6	20·7	39	33	4	10	–	–	–	–	1	1	–	1	1	9	1	Barrow in Furness.
Huddersfield	111,139	16·0	19·2	13·1	17·4	43	37	8	12	–	–	–	–	–	–	–	1	5	5	–	Huddersfield.
Halifax	99,497	17·3	17·8	21·0	16·2	46	31	4	11	–	–	–	–	–	1	–	2	2	8	–	Halifax.
Bradford	280,737	15·0	13·4	14·7	14·9	81	80	13	19	2	–	–	–	1	2	1	3	12	24	–	Bradford.
Leeds	446,349	15·4	18·3	18·5	18·9	204	162	26	44	–	–	4	1	–	4	1	8	13	46	–	Leeds.
Dewsbury	53,299	23·5	16·6	12·7	21·5	20	22	4	5	–	–	–	–	–	–	–	1	3	3	–	Dewsbury.
Wakefield	48,407	12·9	15·1	12·9	15·1	28	14	2	7	1	–	–	–	–	–	–	–	–	2	–	Wakefield.
Barnsley	50,409	15·5	10·3	16·5	10·3	27	10	2	1	–	–	–	–	–	–	1	–	–	1	–	Barnsley.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 25th Mar., 1916.	1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	Week ended 15th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	17·9	19·8	20·3	19·9	246	182	32	53	–	–	3	1	6	–	–	4	7	55	–	Sheffield.
Rotherham	64,324	12·2	17·0	19·5	20·3	37	25	7	5	–	–	–	–	–	–	–	1	2	4	–	Rotherham.
York	79,802	11·8	19·6	13·7	12·4	31	19	3	5	–	–	–	–	1	–	–	–	–	2	–	York.
Hull	269,530	20·9	18·6	23·8	20·1	147	104	15	32	1	–	4	–	5	–	1	4	4	24	1	Hull.
Middlesbrough	116,901	17·8	19·2	20·5	22·7	62	51	11	8	–	–	–	1	–	4	–	8	11	15	–	Middlesbrough.
Darlington	60,268	18·2	22·5	16·4	12·1	29	14	2	7	–	–	–	–	2	–	–	–	1	4	–	Darlington.
Stockton on Tees	57,882	20·7	15·3	18·0	20·7	40	23	4	8	–	–	1	–	–	–	–	1	1	2	2	Stockton on Tees.
West Hartlepool	63,463	17·3	25·5	21·4	19·7	27	24	5	5	1	–	–	–	–	–	–	–	–	6	–	West Hartlepool.
Sunderland	148,273	17·9	28·5	31·3	23·9	76	68	12	15	–	–	–	–	1	–	1	4	6	14	1	Sunderland.
South Shields	109,855	20·9	15·2	21·8	18·0	53	38	9	9	–	–	–	–	–	–	–	1	2	7	4	South Shields.
Gateshead	120,830	17·3	19·4	22·0	18·6	64	43	9	8	–	–	–	–	1	–	1	4	4	10	–	Gateshead.
Newcastle on Tyne.	278,107	14·6	16·1	18·7	18·7	182	100	13	19	–	–	2	1	1	–	2	5	13	23	–	Newcastle on Tyne.
Tynemouth	58,199	26·9	23·3	22·4	29·6	30	33	6	6	–	–	1	–	1	–	1	1	3	4	2	Tynemouth.
Carlisle	50,036	20·8	15·6	9·4	20·8	22	20	2	4	–	–	–	–	–	2	–	2	3	5	–	Carlisle.
Newport (Mon.)	80,379	17·5	16·2	20·8	13·0	35	20	3	6	–	–	–	–	1	–	–	–	–	2	–	Newport (Mon.).
Cardiff	184,900	15·5	13·0	14·1	16·6	89	59	9	11	–	–	1	–	1	1	–	–	2	7	–	Cardiff.
Rhondda	156,260	15·7	14·3	9·3	11·3	80	34	9	7	–	–	3	–	–	1	1	2	3	2	–	Rhondda.
Merthyr Tydfil	76,493	21·1	17·7	13·0	14·3	56	21	1	8	–	–	–	–	–	–	–	–	–	6	–	Merthyr Tydfil.
Aberdare	51,279	17·3	24·4	21·4	10·2	28	10	2	3	–	–	–	–	–	–	–	1	1	–	–	Aberdare.
Swansea	110,843	29·6	20·7	20·2	21·2	48	45	3	13	–	–	4	–	2	–	–	1	3	11	–	Swansea.
Greater London	7,147,866	15·6	15·9	15·9	16·0	3184	2187	313	770	2	–	45	6	79	19	22	58	174	818	–	Greater London.
Outer Ring	2,837,836	13·1	13·0	12·9	13·9	1209	754	123	269	1	–	12	3	34	6	6	11	46	204	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	12·7	13·2	13·0	14·5	735	459	89	148	–	–	8	1	25	3	5	8	33	129	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	13·5	12·9	12·8	12·9	474	295	34	121	1	–	4	2	9	3	1	3	13	75	–	Remainder of Outer Ring.
Edinburgh†	329,200	20·1	18·7	21·9		Figures	not rece	ived a	t time	of goi	ng to	press.									Edinburgh.†
Glasgow†	1,091,600	21·1	20·7	21·7																	Glasgow.†
Dublin (Registration Area).†	409,000	28·2	26·9	22·6	23·6	221	185	45	48	2	–	3	–	6	–	1	2	6	73	5	Dublin (Registration Area).†
Belfast†	403,000	21·3	23·0	19·1	19·7	197	152	25	21	–	–	12	1	2	–	1	2	4	38	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from districts without the registration area.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIFTEENTH Week of each of the Eleven Years, 1906-1916.

—	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2087	2532	2391	2447	2372	2032	2177	2035	2229	2311	1975
Males	1081	1284	1243	1251	1223	1043	1102	1036	1130	1191	993
Females	1006	1248	1148	1196	1149	989	1075	999	1099	1120	982
Deaths (of residents only).	1465	1436	1293	1541	1328	1359	1170	1288	1255	1760	1433*
Males						709	590	653	663	950	707
Females						650	580	635	592	810	726

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

—	Jan. 22.	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.
Births (as registered)	1857	2018	1862	1993	1850	1698	1943	1943	2134	2027	2173	2202	1975
Deaths (of residents only).	1162	1202	1205	1238	1318	1261	1531	1467	1601	1433	1465	1482	1433
Ages at Death: Under 1 year	168	161	176	193	175	173	193	184	180	204	207	183	190
1–2 years	52	61	54	46	56	52	70	62	86	75	92	83	83
2–5 „	41	43	58	54	57	37	42	44	45	53	58	57	71
5–10 „	26	37	26	44	35	29	26	28	26	31	40	35	42
10–15 „	15	17	19	10	17	18	19	18	23	11	17	15	17
15–20 „	20	23	28	26	16	18	19	26	26	24	21	25	31
20–25 „	25	30	25	30	28	18	30	34	25	28	16	31	17
25–35 „	57	53	59	79	66	61	76	64	79	79	77	81	64
35–45 „	90	99	91	78	100	105	103	121	106	98	102	110	97
45–55 „	125	131	123	125	125	149	179	158	169	147	137	155	148
55–65 „	177	160	154	157	179	172	228	217	247	192	207	205	172
65–75 „	176	202	210	210	219	219	282	262	294	239	241	258	256
75 years and upwards	190	185	182	186	245	210	264	249	295	252	250	244	245
Deaths from—													
Enteric fever	2	1	1	1	1	–	2	2	3	1	–	1	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	9	8	8	6	8	8	4	15	19	25	28	33	33
Scarlet fever	1	6	7	2	7	5	2	3	5	1	7	2	3
Whooping cough	16	19	29	24	42	28	27	17	34	44	37	31	45
Diphtheria	16	19	17	20	14	11	26	13	13	11	17	12	13
Diarrhœa and enteritis (under 2 years).	15	17	17	16	19	12	14	20	20	14	14	16	16
Pulmonary tuberculosis	115	131	128	143	133	120	151	138	144	134	134	140	129
Pneumonia (all forms)	107	109	111	96	126	115	149	135	155	138	130	132	148
Bronchitis	135	109	106	113	140	143	194	182	218	176	174	166	149
Other dis. of resp. system	12	13	7	16	16	26	30	27	32	23	24	28	26
Dis. of circ. system	159	174	161	205	193	191	239	236	255	189	223	227	202
Violence	56	39	53	55	42	37	54	62	45	51	42	42	47
Inquest cases	139	105	120	132	113	119	167	149	147	145	133	144	128
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	59	45	48	50	50	51	57	54	54	49	47	42	40
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	61	54	47	52	64	69	104	101	118	120	132	132	142
Scarlet fever	2257	2189	2153	2108	2059	1989	1939	1908	1839	1783	1768	1778	1717
Whooping cough	77	109	143	176	190	196	211	205	209	237	242	243	249
Diphtheria	1484	1503	1557	1576	1624	1553	1537	1512	1478	1443	1427	1425	1392

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIFTEENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1433	190	83	71	42	17	31	17	64	97	148	172	256	245
Enteric fever	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	33	7	18	6	2	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	1	1	1	–	–	–	–	–	–	–	–
Whooping cough	45	17	17	9	2	–	–	–	–	–	–	–	–	–
Diphtheria	13	–	2	4	6	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	34	–	1	–	–	–	1	–	1	3	3	5	6	14
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	5	–	–	–	–	–	–	–	1	1	–	1	2	–
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	129	–	1	1	3	1	8	10	29	28	28	14	6	–
Tuberculous meningitis	23	4	7	5	5	2	–	–	–	–	–	–	–	–
Abdominal tuberculosis	8	1	–	–	3	3	–	–	–	1	–	–	–	–
Tuberculosis of the spine	3	–	–	–	–	–	–	–	2	1	–	–	–	–
Tuberculosis of the joints	2	–	–	1	–	–	–	–	–	–	–	–	–	1
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	6	–	–	–	4	–	2	–	–	–	–	–	–	–
Venereal diseases	7	6	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	106	–	–	1	–	–	–	–	2	7	25	31	28	12
Tumour, situation undefined	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Rheumatic fever	2	–	–	–	–	1	1	–	–	–	–	–	–	–
Diabetes	10	–	–	–	–	–	–	–	2	1	4	1	1	1
Anæmia, leucocythaemia	8	1	–	–	–	1	–	–	–	2	1	2	–	1
Other general diseases	18	5	1	–	–	–	–	–	1	3	2	3	1	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Cerebro-spinal fever	5	–	1	2	–	–	1	1	–	–	–	–	–	–
Simple meningitis	7	–	–	5	1	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	46	–	–	–	–	–	–	–	–	–	4	6	25	11
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	1	–	2
Paralysis, without specified cause	6	–	–	–	–	–	–	–	–	–	–	1	3	2
Epilepsy	8	–	–	–	–	–	–	1	3	1	1	1	1	–
Convulsions" (not puerperal)	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	32	1	–	1	–	–	1	–	3	10	6	6	2	2
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	5	–	1	–	–	–	–	1	1	–	–	1	1	–
Organic disease of heart	155	–	1	–	1	2	2	2	6	12	25	22	48	34
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	–	–	1	1	1	4
Other diseases of circulatory system.	35	–	3	–	1	–	–	–	–	1	4	5	11	10
Diseases of the larynx	6	1	3	1	–	–	–	–	–	–	1	–	–	–
Bronchitis	149	9	4	3	1	–	–	–	1	1	10	18	51	51
Broncho-pneumonia	82	27	15	15	2	–	3	–	1	3	–	5	8	3
Lobar pneumonia	37	3	2	1	2	–	–	1	4	2	3	8	9	2
Pneumonia (type not distinguished)	29	2	3	3	–	1	2	–	1	3	3	3	3	5
Pleurisy	3	–	–	1	–	–	1	–	–	–	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	8	–	–	–	–	–	–	–	1	–	1	–	3	3
Other diseases of respiratory system.	9	–	–	–	1	–	–	–	–	1	1	3	1	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIFTEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	12	3	–	3	–	–	–	–	–	2	1	1	–	2
Diarrhœa and enteritis	25	13	3	2	1	–	–	–	–	2	2	1	–	1
Appendicitis and typhlitis	5	–	–	1	1	2	1	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	13	3	–	–	–	1	–	–	–	–	2	1	4	2
Cirrhosis of liver	16	–	–	–	–	–	–	–	–	1	6	7	–	2
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	5	1	–	–	–	–	1	–	–	–	1	1	–	1
Acute nephritis	4	–	–	1	–	–	–	–	–	1	1	–	1	–
Chronic Bright's disease	30	–	–	–	–	–	–	–	2	3	3	8	10	4
Urinary calculi	2	–	–	–	–	–	–	1	–	–	–	–	1	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (")	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other diseases of genito-urinary system.	7	–	–	–	–	–	1	–	–	–	–	3	2	1
Puerperal fever, &c.	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Diseases of skin and cellular tissues.	12	2	–	–	–	–	–	–	–	–	–	2	5	3
Diseases of locomotor system	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Congenital malformations	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	27	27	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	20	20	–	–	–	–	–	–	–	–	–	–	–	–
Old age	75	–	–	–	–	–	–	–	–	–	–	2	13	60
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Burns and scalds	3	2	–	–	1	–	–	–	–	–	–	–	–	–
Drowning	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Suffocation in bed	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	27	1	–	1	4	–	3	–	–	2	3	3	5	5
Total deaths from accident	37	7	–	1	5	–	3	–	1	2	3	4	5	6
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Vehicles and horses	15	–	–	–	4	–	2	–	–	–	2	2	3	2
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	10	–	–	–	–	–	–	–	2	1	3	3	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	9	–	2	–	–	1	–	–	–	–	–	1	–
Ill-defined Causes	1	–	–	1	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	April 15	1975	1433	17·3	1	–	33	3	45	13	16
CALCUTTA - -	896,067	March 11	–	441§	25·5	?	5	?	?	?	?	?
BOMBAY - -	979,445	„ 11	361	814§	43·2	4	84	17	–	–	–	37
MADRAS - -	518,660	„ 4	309	355	35·6	1	24	16	?	?	?	31
PARIS - - -	2,847,229	„ 18	?	1274	22·9	2	–	18	2	21	4	12
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	619,285	April 1	257	163	13·7	–	–	2	1	5	2	1
COPENHAGEN -	494,000	March 25	240	215	22·7	–	–	5	2	12	2	1
STOCKHOLM -	391,983	„ 18	143	128	17·0	2	–	–	4	1	–	2
GÖTEBORG - -	185,306	„ 25	–	67	18·8	–	–	–	–	1	1	–
CHRISTIANIA -	250,677	April 1	107	61	12·6	–	–	–	–	2	1	–
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	February 19	–	1084	33·4	34	17	32	27	17	22	37
BERLIN - -	1,835,094	March 18	479	721	20·4	1	–	3	2	2	12	10
HAMBURG - -	1,054,350	„ 18	256	402	19·8	–	–	5	1	2	7	3
LEIPZIG - -	676,289	„ 18	158	169	13·0	–	–	1	–	2	12	2
MUNICH - -	678,149	„ 18	159	205	15·7	–	–	4	1	–	3	4
DRESDEN - -	578,271	„ 18	129	150	13·5	–	–	–	–	–	2	2
COLOGNE - -	656,083	„ 18	173	226	17·9	1	–	2	4	5	8	3
BRESLAU - -	498,446	„ 18	169	197	20·6	1	–	–	1	1	5	9
FRANKFORT-ON-MAIN.	470,124	„ 18	108	95	10·5	–	–	–	1	–	1	1
VIENNA - -	2,202,624	„ 18	445	858	20·3	2	–	2	7	2	6	5
PRAGUE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
BUDAPEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
TRIESTE - -	244,655	March 18¶	24	99	21·0	–	–	1	–	–	–	?
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	March 4	2729	1603	15·0	1	–	19	6	7	23	28
CHICAGO - -	2,497,722	„ 18	–	787	16·5	6	–	1	6	3	13	58
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO :—												
Egyptians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
Foreigners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
ALEXANDRIA :—												
Egyptians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
Foreigners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 2 deaths from *plague* in Calcutta and 115 in Bombay, and from *Asiatic cholera*, 42 deaths in Calcutta and 1 in Bombay.
¶ The figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 15th April, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	57	34	47·1	11	BRADFORD - -	55	32	43·4	12
BRIGHTON - -	57	35	47·1	8	YORK - - -	58	35	46·6	2
PORTSMOUTH - -	57	38	47·6	7	HULL - - -	60	34	46·4	6
NORWICH - -	58	34	45·8	17	TYNEMOUTH - -	57	34	44·8	5
PLYMOUTH - -	56	39	48·0	11	CARDIFF - -	58	36	46·1	18
BRISTOL - -	58	36	46·6	8					
BIRMINGHAM -	62	36	46·2	11	EDINBURGH - -	Not received.			
NOTTINGHAM -	60	31	45·4	11	GLASGOW - -				
LIVERPOOL OBSERVATORY	56	38	45·2	16	DUBLIN :—				
MANCHESTER -	57	34	45·5	25	Phœnix Park -	56·9	30·2	45·2	16
BURNLEY - -	53	29	42·1	38	†Fitzwilliam Square	56·2	36·3	45·8	13
HUDDERSFIELD -	57	32	43·8	28	BELFAST - -				

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·5° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 8th April, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON -	1482	1	–	33	2	31	12	16	140	183
Western.										
PADDINGTON - - -	41	–	–	–	–	–	–	–	6	3
KENSINGTON - - -	62	–	–	–	–	1	–	–	2	3
HAMMERSMITH - - -	35	–	–	1	–	–	–	–	4	7
FULHAM - - - -	49	–	–	–	–	2	2	–	7	5
CHELSEA - - - -	16	–	–	–	–	1	–	–	–	1
CITY OF WESTMINSTER -	46	–	–	–	–	1	–	–	2	3
Northern.										
ST. MARYLEBONE - -	33	–	–	–	–	–	1	–	7	2
HAMPSTEAD - - -	25	–	–	–	–	–	–	–	1	2
ST. PANCRAS - - -	61	–	–	–	–	1	–	–	3	4
ISLINGTON - - - -	121	–	–	12	1	1	–	1	11	11
STOKE NEWINGTON - -	20	–	–	–	–	–	1	–	5	2
HACKNEY - - - -	80	–	–	3	–	1	–	1	2	8
Central.										
HOLBORN - - - -	19	–	–	–	–	–	–	1	1	1
FINSBURY - - - -	28	–	–	–	–	1	–	–	2	4
CITY OF LONDON - -	6	–	–	–	–	1	–	–	–	–
Eastern.										
SHOREDITCH - - -	55	–	–	2	–	2	–	–	9	8
BETHNAL GREEN - -	39	–	–	–	–	6	–	–	6	9
STEPNEY - - - -	94	–	–	3	–	2	–	2	8	20
POPLAR - - - -	57	–	–	5	1	1	1	–	8	9
Southern.										
SOUTHWARK - - -	82	–	–	1	–	2	–	3	7	16
BERMONDSEY - - -	32	–	–	–	–	–	–	–	1	6
LAMBETH - - - -	86	–	–	–	–	3	2	2	10	7
BATTERSEA - - -	58	–	–	–	–	–	–	2	8	11
WANDSWORTH - - -	81	–	–	–	–	2	2	–	5	11
CAMBERWELL - - -	84	–	–	–	–	1	–	1	12	8
DEPTFORD - - - -	47	–	–	3	–	–	–	–	4	6
GREENWICH - - -	40	–	–	3	–	–	3	2	2	6
LEWISHAM - - - -	46	–	–	–	–	1	–	1	2	3
WOOLWICH - - -	39	1	–	–	–	1	–	–	5	7

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 8th April, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	6	13	–	1	–	–	–	–	–
Kensington	155,795	–	–	–	–	5	3	–	3	–	1	2	–	–
Hammersmith	118,559	–	–	–	–	6	4	–	1	–	–	–	–	–
Fulham	151,161	–	–	–	–	12	9	–	1	1	2	–	–	–
Chelsea	58,421	–	–	–	–	3	6	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	8	2	–	1	1	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	9	–	3	–	–	3	–	–
Hampstead	81,760	–	–	–	–	15	2	–	1	2	1	–	–	–
St. Pancras	200,322	–	–	–	–	16	6	–	3	–	–	1	–	–
Islington	316,242	–	–	–	–	14	8	–	4	1	–	1	–	–
Stoke Newington	50,527	1	–	–	–	–	1	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	15	4	–	2	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	11	5	–	1	1	1	–	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	1	–	4	12	–	2	–	1	–	–	–
Bethnal Green	120,207	–	–	–	–	6	4	–	5	–	–	–	–	–
Stepney	265,731	–	–	–	–	19	8	–	6	2	–	1	–	–
Poplar	156,247	1	–	–	–	9	10	–	2	–	–	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	6	4	–	4	1	–	–	–	–
Bermondsey	117,188	–	–	–	–	6	5	–	3	1	–	–	–	–
Lambeth	284,188	–	–	–	–	13	6	–	3	2	1	–	–	–
Battersea	161,945	–	–	–	–	7	11	–	–	1	–	1	–	–
Wandsworth	312,249	1	–	–	–	13	16	–	6	1	–	1	–	–
Camberwell	254,385	1	–	–	–	14	8	–	2	1	–	–	–	–
Deptford	110,299	–	–	–	–	8	6	–	2	3	1	–	–	–
Greenwich	96,385	–	–	–	–	7	5	–	2	–	–	1	–	–
Lewisham	164,438	–	–	–	–	2	3	–	2	–	–	–	–	–
Woolwich	129,505	2	–	–	–	5	1	–	2	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	6	–	–	–	235	171	–	62	18	8		–	–
Ages 0–1		–	–	–	–	3	4	–	1	7	–	11	–	–
„ 1–5		–	–	–	–	72	69	–	6	2	–	–	–	–
„ 5–		1	–	–	–	86	63	–	–	4	–	–	–	–
„ 10–		1	–	–	–	44	23	–	1	2	–	–	–	–
„ 15–		3	–	–	–	11	5	–	2	–	–	–	–	–
„ 20–		–	–	–	–	6	2	–	6	1	2	–	–	–
„ 25–		–	–	–	–	8	3	–	8	1	4	–	–	–
„ 35–		–	–	–	–	4	1	–	8	–	2	–	–	–
„ 45–		1	–	–	–	1	1	–	7	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	14	1	–	–	–	–
„ 65–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	4	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

FOR OFFICIAL USE.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 16. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, APRIL 22. [Price 1½*d.*

General Register Office, Somerset House,
April 25th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 16·4 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended April 1st, April 8th, and April 15th, the rates had been 17·7, 17·7 and 17·4, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 22·4 in Gateshead, 22·6 in Dudley, 23·0 in Bath, 23·8 in West Hartlepool, 24·0 in Swansea, 25·3 in Sunderland, and 26·9 in Tynemouth; from *measles*, 2·1 in Stoke-on-Trent, 3·1 in Dudley, 3·3 in Swansea, 3·5 in Rochdale, and 3·6 in Stockton-on-Tees; from *whooping cough*, 1·5

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)526—4 Wt 155–603 625 4/16 E & S A

in Croydon and 2·1 in West Ham; and from *diphtheria*, 1·7 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1866 births and 1323 deaths registered. The annual death-rate from all causes, which had been 17·7, 17·9 and 17·3, per 1000 in the three weeks ended April 1st, April 8th, and April 15th, fell last week to 16·0. The death-rate in the four weeks ended last Saturday averaged 17·2 per 1000.

There was no death from *enteric fever*, the numbers having been 0, 1, and 1, in the preceding three weeks, and the average 1. The deaths from *measles*, which had been 28, 33, and 33 in the preceding three weeks, fell to 14, and were 45 below the average; of these 3 belonged to the Borough of Islington, and 3 to Shoreditch. The deaths from *scarlet fever*, which had been 7, 2, and 3 in the preceding three weeks rose to 8, and exceeded the average by 2. The deaths from *whooping-cough*, which had been 37, 31, and 45 in the preceding three weeks, fell to 35, and were 4 below the average; of these 4 belonged to Islington, 4 to Camberwell, and 3 each to Stepney, Poplar, and Woolwich. The deaths from *diphtheria*, which had been 17, 12, and 13 in the preceding three weeks, rose to 16, and exceeded the average by 4. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 14, 16, and 16 in the preceding three weeks, fell to 12, this being 6 below the average; of these 3 belonged to Poplar. The deaths from *influenza* numbered 25, having been 27, 29, and 34 in the preceding three weeks, the average being 20.

Different forms of violence caused 42 deaths, all of which were the subject of coroners' inquests. Of these 42 deaths, 4 were cases of suicide, and 2 of homicide, while the remaining 36 were attributed to other forms of violence. Seven of these latter were referred to vehicles in the streets, 7 to drowning and 3, of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 39 cases of enteric fever, 161 of measles, 1679 of scarlet fever, 232 of whooping cough, and 1355 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 3 cases, against 4, 7, and 13; of measles, 64 cases, against, 38, 23, and 38; of scarlet fever, 191 cases, against

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

214, 252, and 163; of whooping cough, 10 cases, against 22, 23, and 23; and of diphtheria, 140 cases, against 164, 180, and 158. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended April 15th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915.*	Death-Rates from all Causes. Week ended 1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	Week ended 22nd April, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·7	17·7	17·4	16·4	7225	5435	828	1609	4	–	121	22	146	57	66	174	388	1522	47	96 GREAT TOWNS.
LONDON†	4,310,030	17·7	17·9	17·3	16·0	1866	1323	179	445	–	–	14	8	35	16	12	42	117	551	2	LONDON.†
‡ CROYDON	177,345	13·5	15·3	15·3	13·5	66	46	6	20	–	–	–	1	5	–	1	–	4	14	–	CROYDON.
WIMBLEDON	56,409	12·9	9·2	19·4	7·4	17	8	–	4	–	–	–	–	–	–	–	–	1	3	–	WIMBLEDON.
EALING	66,181	11·0	13·4	8·7	14·2	13	18	–	8	–	–	–	–	–	1	–	–	–	5	–	EALING.
ACTON	58,238	13·4	13·4	11·6	14·3	26	16	2	5	–	–	–	–	–	–	–	1	1	9	–	ACTON.
WILLESDEN	160,778	12·0	9·1	16·9	15·6	71	48	12	13	–	–	1	–	3	–	–	–	5	15	–	WILLESDEN.
HORNSEY	82,365	13·3	17·1	14·6	12·0	24	19	–	10	–	–	–	–	–	–	–	2	2	2	–	HORNSEY.
TOTTENHAM	143,267	14·9	9·1	16·4	13·1	58	36	5	9	–	–	–	–	–	1	–	2	2	13	–	TOTTENHAM.
‡ EDMONTON	68,143	8·4	16·8	11·5	9·9	22	13	2	3	–	–	–	–	1	–	1	2	2	4	–	‡ EDMONTON.
ENFIELD	61,218	9·4	5·1	12·8	9·4	14	11	–	4	–	–	–	–	1	1	–	–	1	2	–	ENFIELD.
WEST HAM	294,396	17·2	18·2	18·4	19·3	139	109	31	14	–	–	6	–	12	3	2	10	12	25	1	WEST HAM.
EAST HAM	142,582	12·1	11·0	11·0	12·8	78	35	5	11	–	–	–	–	1	–	1	1	1	10	–	EAST HAM.
LEYTON	124,497	14·7	13·0	15·5	8·8	50	21	4	3	–	–	1	–	2	–	–	–	1	9	–	LEYTON.
WALTHAMSTOW	131,718	10·7	13·5	11·1	10·7	60	27	4	9	–	–	1	–	1	1	–	1	1	4	–	WALTHAMSTOW.
ILFORD	80,832	9·0	7·7	9·0	11·0	22	17	3	3	–	–	–	–	1	–	–	–	–	1	1	ILFORD.
GILLINGHAM	45,058	20·8	15·0	15·0	11·6	21	10	1	5	–	–	–	–	–	–	–	–	–	1	–	GILLINGHAM.
HASTINGS	52,053	16·0	22·0	18·0	14·0	18	14	2	6	–	–	–	–	–	–	–	1	1	4	–	HASTINGS.
EASTBOURNE	47,125	17·7	10·0	16·6	12·2	12	11	–	3	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	118,286	18·1	16·3	15·4	10·6	53	24	2	7	–	–	–	–	–	–	–	1	1	7	–	BRIGHTON.
PORTSMOUTH	202,441	21·6	17·0	16·5	14·4	81	56	5	15	–	–	1	–	2	1	–	4	6	15	1	PORTSMOUTH.
BOURNEMOUTH	72,197	18·1	15·2	15·2	17·3	22	24	3	10	–	–	–	–	–	1	–	1	2	5	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	16·0	16·9	18·2	20·0	51	45	8	16	–	–	–	–	1	–	1	–	2	18	–	SOUTHAMPTON.
READING	86,299	17·5	18·1	12·7	17·5	32	29	2	10	–	–	1	–	–	–	–	–	3	6	–	READING.
OXFORD	49,027	14·9	12·8	8·5	5·3	11	5	–	3	–	–	–	–	–	–	–	–	–	1	1	OXFORD.
NORTHAMPTON	90,296	20·8	17·3	15·0	20·2	41	35	5	12	–	–	–	–	1	–	–	1	2	6	–	NORTHAMPTON.
CAMBRIDGE	54,029	18·3	26·1	22·2	18·3	19	19	2	5	–	–	–	–	–	–	–	1	1	3	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	Week ended 22nd April, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·2	7·5	6·8	10·9	18	16	2	7	–	–	–	–	1	–	–	1	1	1	3	Southend on Sea.
Ipswich	74,251	13·3	16·2	11·9	20·4	24	29	6	13	–	–	–	–	1	1	–	1	3	8	–	Ipswich.
Great Yarmouth	50,475	17·6	16·5	20·7	12·4	21	12	1	6	–	–	–	–	–	–	–	–	–	5	–	Great Yarmouth.
Norwich	115,902	19·3	18·0	19·3	15·3	43	34	6	9	–	–	–	–	–	–	–	2	5	8	–	Norwich.
Swindon	51,647	14·1	18·2	12·1	14·1	22	14	1	6	–	–	–	1	–	–	–	–	–	3	–	Swindon.
Exeter	55,460	19·7	17·9	16·0	16·9	14	18	1	7	1	–	–	–	–	–	–	1	4	7	–	Exeter.
Plymouth	187,911	24·7	18·3	17·5	16·9	77	61	7	20	–	–	2	–	–	1	1	–	1	8	–	Plymouth.
Bath	63,452	12·3	9·9	21·4	23·0	29	28	2	14	–	–	–	–	–	–	1	–	–	6	–	Bath.
Bristol	352,859	15·7	14·2	20·2	17·0	132	115	8	51	–	–	3	–	–	–	–	4	9	33	–	Bristol.
Gloucester	48,139	19·5	19·5	20·6	18·4	22	17	–	8	–	–	–	–	1	–	–	1	1	6	–	Gloucester.
Stoke on Trent	225,405	18·5	20·8	16·7	21·7	112	94	23	13	–	–	9	1	1	–	6	–	4	13	1	Stoke on Trent.
Wolverhampton	94,968	20·9	15·9	17·6	20·3	45	37	5	7	–	–	1	–	1	–	3	–	–	8	–	Wolverhampton.
Walsall	92,045	11·3	19·8	15·9	19·8	34	35	5	13	–	–	–	–	1	–	1	1	1	8	–	Walsall.
West Bromwich	68,402	16·0	21·3	26·7	11·4	38	15	2	6	–	–	–	–	1	–	–	2	2	4	–	West Bromwich.
Dudley	50,849	13·3	18·5	14·4	22·6	29	22	3	7	–	–	3	–	–	–	–	–	1	3	1	Dudley.
Birmingham	864,545	15·1	17·8	18·6	16·5	331	274	46	90	–	–	1	–	20	6	4	7	7	60	9	Birmingham.
Smethwick	72,439	13·7	7·9	9·4	11·5	32	16	1	2	–	–	–	–	–	1	–	–	–	2	–	Smethwick.
Coventry	120,529	12·5	10·8	13·8	13·8	63	32	7	4	–	–	–	–	2	–	–	–	–	8	1	Coventry.
Leicester	225,907	12·2	19·6	18·2	11·8	93	51	10	15	–	–	2	–	–	–	–	2	4	12	1	Leicester.
Lincoln	55,226	18·9	15·1	17·0	15·1	24	16	3	2	–	–	–	–	1	–	–	–	–	3	1	Lincoln.
Grimsby	72,126	13·7	20·2	20·2	13·0	28	18	5	4	–	–	–	–	–	–	–	–	–	2	–	Grimsby.
Nottingham	240,588	19·9	20·2	19·5	18·6	110	86	13	26	–	–	1	–	–	–	1	–	2	27	–	Nottingham.
Derby	119,072	20·6	21·9	18·4	17·5	44	40	4	12	–	–	–	–	1	–	–	2	7	15	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	Week ended 22nd April, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	20·0	15·2	13·9	8·3	38	19	3	4	–	–	–	–	3	1	–	–	–	2	–	STOCKPORT.
BIRKENHEAD	134,913	21·6	16·6	15·5	12·8	91	33	7	9	–	–	–	–	–	–	–	–	2	8	–	BIRKENHEAD.
WALLASEY	84,875	13·5	17·8	15·4	9·2	25	15	1	5	–	–	–	–	–	–	–	1	1	1	1	WALLASEY.
LIVERPOOL	740,162	26·1	20·7	20·8	17·0	350	242	39	49	–	–	9	1	4	5	4	8	13	89	3	LIVERPOOL.
BOOTLE	71,617	19·7	21·1	16·7	15·3	31	21	2	7	–	–	–	–	–	–	–	2	2	3	1	BOOTLE.
ST. HELENS	92,240	15·8	21·5	17·0	17·0	50	30	5	8	–	–	–	–	–	3	–	–	–	6	–	ST. HELENS.
SOUTHPORT	65,866	26·1	20·6	19·0	13·5	16	17	3	8	–	–	–	–	–	–	–	–	1	4	–	SOUTHPORT.
WIGAN	86,329	18·7	17·5	18·1	13·9	29	23	4	4	–	–	–	1	–	–	–	1	1	4	–	WIGAN.
WARRINGTON	72,297	16·6	18·0	23·1	15·1	35	21	4	6	–	–	–	–	1	–	–	1	1	5	–	WARRINGTON.
BOLTON	172,514	19·6	19·0	15·4	14·2	47	47	2	6	–	–	–	2	1	1	–	–	2	8	–	BOLTON.
BURY	54,773	20·0	20·9	20·0	18·1	5	19	1	7	–	–	–	–	1	–	–	2	2	3	1	BURY.
MANCHESTER	700,319	19·4	18·6	17·1	17·7	260	238	51	44	–	–	9	3	14	2	5	8	14	87	2	MANCHESTER.
SALFORD	219,979	15·4	15·9	16·4	19·7	78	83	14	19	1	–	8	–	2	–	4	4	8	21	–	SALFORD.
OLDHAM	141,781	21·7	19·5	19·5	16·9	58	46	4	12	–	–	–	–	1	2	–	1	4	13	–	OLDHAM.
ROCHDALE	90,653	30·5	27·6	19·6	19·0	28	33	2	11	–	–	6	–	–	–	1	1	2	9	–	ROCHDALE.
BURNLEY	103,098	21·2	27·8	16·2	16·7	34	33	6	10	–	–	1	–	–	–	–	1	7	7	–	BURNLEY.
BLACKBURN	127,443	13·1	14·7	14·3	19·2	36	47	3	19	–	–	2	–	–	–	1	4	4	9	–	BLACKBURN.
PRESTON	111,936	21·0	19·1	20·0	14·9	29	32	5	11	–	–	–	1	–	1	1	–	–	6	–	PRESTON.
BLACKPOOL	64,208	16·2	18·7	10·6	12·2	24	15	2	3	–	–	1	–	–	–	1	1	1	6	–	BLACKPOOL.
BARROW IN FURNESS	83,051	15·7	12·6	20·7	17·6	37	28	3	5	–	–	–	–	2	–	–	1	2	4	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	19·2	13·1	17·4	17·8	38	38	4	12	–	–	–	–	2	1	–	1	1	6	–	HUDDERSFIELD.
HALIFAX	99,497	17·8	21·0	16·2	14·1	21	27	–	8	–	–	–	–	–	–	–	2	4	6	–	HALIFAX.
BRADFORD	280,737	13·4	14·7	14·9	17·3	77	93	13	27	–	–	–	–	1	3	1	2	10	18	–	BRADFORD.
LEEDS	446,349	18·3	18·5	18·9	15·9	168	136	25	40	1	–	11	–	–	–	2	3	11	28	–	LEEDS.
DEWSBURY	53,299	16·6	12·7	21·5	17·6	24	18	4	4	–	–	–	–	–	–	–	–	1	1	–	DEWSBURY.
WAKEFIELD	48,407	15·1	12·9	15·1	15·1	19	14	3	3	–	–	–	–	–	–	–	–	–	1	–	WAKEFIELD.
BARNSLEY	50,409	10·3	16·5	10·3	20·7	39	20	6	6	–	–	–	–	–	–	1	1	1	6	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 1st Apr., 1916.	8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	Week ended 22nd April, 1916. Births.	Deaths.	The Deaths in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	19·8	20·4	19·9	18·2	214	166	21	64	–	–	4	1	3	1	3	4	9	35	–	Sheffield.
Rotherham	64,324	17·0	19·5	20·3	12·2	28	15	4	2	–	–	–	–	–	–	–	–	–	4	–	Rotherham.
York	79,802	19·6	13·7	12·4	16·3	35	25	3	10	–	–	–	–	2	–	–	1	3	2	–	York.
Hull	269,530	18·6	23·8	20·1	17·6	122	91	18	27	–	–	3	–	1	–	1	3	8	30	1	Hull.
Middlesbrough	116,901	19·2	20·5	22·7	21·0	77	47	6	14	–	–	–	–	1	1	–	3	4	12	2	Middlesbrough.
Darlington	60,268	22·5	16·4	12·1	18·2	33	21	7	2	–	–	–	–	–	1	1	1	3	2	1	Darlington.
Stockton on Tees	57,882	15·3	18·0	20·7	17·1	31	19	3	4	–	–	4	–	–	–	–	1	1	1	1	Stockton on Tees.
West Hartlepool	63,463	25·5	21·4	19·7	23·8	44	29	5	4	1	–	–	–	1	–	–	1	3	4	–	West Hartlepool.
Sunderland	148,273	28·5	31·3	23·9	25·3	88	72	13	17	–	–	–	–	3	–	1	3	5	15	3	Sunderland.
South Shields	109,855	15·2	21·8	18·0	20·4	58	43	8	14	–	–	–	1	–	–	–	–	–	2	3	South Shields.
Gateshead	120,830	19·4	22·0	18·6	22·4	54	52	5	13	–	–	–	–	2	–	–	3	3	19	4	Gateshead.
Newcastle on Tyne.	278,107	16·1	18·7	18·7	17·2	126	92	16	22	–	–	–	1	2	–	1	4	9	12	1	Newcastle on Tyne.
Tynemouth	58,199	23·3	22·4	29·6	26·9	29	30	6	8	–	–	2	–	–	–	1	3	3	5	–	Tynemouth.
Carlisle	50,036	15·6	9·4	20·8	18·8	20	18	2	8	–	–	–	–	–	–	–	1	1	3	–	Carlisle.
Newport (Mon.)	80,379	16·2	20·8	13·0	16·2	52	25	12	1	–	–	2	–	–	–	–	–	2	1	–	Newport (Mon.).
Cardiff	184,900	13·0	14·1	16·6	16·4	78	58	12	20	–	–	1	–	1	–	1	4	9	10	–	Cardiff.
Rhondda	156,260	14·3	9·3	11·3	18·0	91	54	13	11	–	–	4	–	–	–	1	2	3	1	–	Rhondda.
Merthyr Tydfil	76,493	17·7	13·0	14·3	17·0	33	25	2	10	–	–	–	–	–	–	–	–	1	9	–	Merthyr Tydfil.
Aberdare	51,279	24·4	21·4	10·2	15·3	20	15	4	5	–	–	–	–	–	1	–	1	1	–	–	Aberdare.
Swansea	110,843	20·7	20·2	21·2	24·0	33	51	8	11	–	–	7	–	1	–	–	–	5	9	–	Swansea.
Greater London	7,147,866	15·9	16·0	16·0	14·6	2894	2005	281	666	1	–	28	11	65	27	19	68	168	736	4	Greater London.
Outer Ring	2,837,836	13·0	13·0	13·9	12·5	1028	682	102	221	1	–	14	3	30	11	7	26	51	185	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	13·2	13·0	14·6	13·4	660	424	74	116	–	–	9	1	27	7	5	19	33	116	2	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·9	12·8	12·9	11·3	368	258	28	105	1	–	5	2	3	4	2	7	18	69	–	Remainder of Outer Ring.
Edinburgh†	329,200	18·7	21·9	22·2	16·5	126	104	11	42	–	–	2	2	1	2	–	7	?	?	?	Edinburgh.†
Glasgow†	1,091,600	20·7	21·7	17·7	17·5	531	367	77	78	1	–	14	2	7	2	2	7	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	26·9	22·6	23·6	}	Figures	not rece	ived a	t time	of goi	ng to	press.									Dublin (Registration Area).†
Belfast†	403,000	23·0	19·1	19·7	}																Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the SIXTEENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2459	2577	2083	2569	2334	2133	2308	2235	2288	2193	1866
Males	1284	1296	1071	1295	1170	1062	1214	1145	1197	1108	1011
Females	1175	1281	1012	1274	1164	1071	1094	1090	1091	1085	855
Deaths (of residents only).											
Males	1676	1403	1290	1342	1175	1488	1240	1421	1248	1619	1323*
Females						758	639	739	640	851	652
						730	601	682	608	768	671

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Jan. 29.	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.
Births (as registered)	2018	1862	1993	1850	1698	1943	1943	2134	2027	2173	2202	1975	1866
Deaths (of residents only).	1202	1205	1238	1318	1261	1531	1467	1601	1433	1465	1482	1432	1323
Ages at Death: Under 1 year	161	176	193	175	173	193	184	180	204	207	183	190	179
1-2 years	61	54	46	56	52	70	62	86	75	92	83	83	65
2-5 "	43	58	54	57	37	42	44	45	53	58	57	71	56
5-10 "	37	26	44	35	29	26	28	26	31	40	35	42	31
10-15 "	17	19	10	17	18	19	18	23	11	17	15	17	25
15-20 "	23	28	26	16	18	19	26	26	24	21	25	31	19
20-25 "	30	25	30	28	18	30	34	25	28	16	31	17	19
25-35 "	53	59	79	66	61	76	64	79	79	77	81	64	73
35-45 "	99	91	78	100	105	103	121	106	98	102	110	97	91
45-55 "	131	123	125	125	149	179	158	169	147	137	155	148	151
55-65 "	160	154	157	179	172	228	217	247	192	207	205	172	169
65-75 "	202	210	210	219	219	282	262	294	239	241	258	255	208
75 years and upwards	185	182	186	245	210	264	249	295	252	250	244	245	237
Deaths from—													
Enteric fever	1	1	1	1	–	2	2	3	1	–	1	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	8	8	6	8	8	4	15	19	25	28	33	33	14
Scarlet fever	6	7	2	7	5	2	3	5	1	7	2	3	8
Whooping cough	19	29	24	42	28	27	17	34	44	37	31	45	35
Diphtheria	19	17	20	14	11	26	13	13	11	17	12	13	16
Diarrhœa and enteritis (under 2 years).	17	17	16	19	12	14	20	20	14	14	16	16	12
Pulmonary tuberculosis	131	128	143	133	120	151	138	144	134	134	140	129	128
Pneumonia (all forms)	109	111	96	126	115	149	135	155	138	130	132	148	149
Bronchitis	109	106	113	140	143	194	182	218	176	174	166	149	148
Other dis. of resp. system	13	7	16	16	26	30	27	32	23	24	28	26	17
Dis. of circ. system	174	161	205	193	191	239	236	255	189	223	227	202	168
Violence	39	53	55	42	37	54	62	45	51	42	42	47	42
Inquest cases	105	120	132	113	119	167	149	147	145	133	144	128	117
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	45	48	50	50	51	57	54	54	49	47	42	40	39
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	54	47	52	64	69	104	101	118	120	132	132	142	161
Scarlet fever	2189	2153	2108	2059	1989	1939	1908	1839	1783	1768	1778	1717	1,679
Whooping cough	109	143	176	190	196	211	205	209	237	242	243	249	232
Diphtheria	1503	1557	1576	1624	1553	1537	1512	1478	1443	1427	1425	1392	1,355

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the SIXTEENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1323	179	65	56	31	25	19	19	73	91	151	169	208	237
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	2	10	1	1	–	–	–	–	–	–	–	–	–
Scarlet fever	8	–	2	3	2	1	–	–	–	–	–	–	–	–
Whooping cough	35	15	11	8	1	–	–	–	–	–	–	–	–	–
Diphtheria	16	–	1	10	4	–	–	1	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	25	–	–	–	–	–	–	–	–	1	4	8	2	10
Erysipelas	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Other epidemic diseases	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	128	3	1	2	3	4	7	10	28	23	28	13	5	1
Tuberculous meningitis	16	5	2	4	2	2	1	–	–	–	–	–	–	–
Abdominal tuberculosis	10	2	–	2	2	–	–	1	–	–	3	–	–	–
Tuberculosis of the spine	3	–	–	–	–	–	–	1	–	–	–	1	1	–
Tuberculosis of the joints	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Disseminated tuberculosis	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Venereal diseases	2	1	–	–	–	–	–	–	–	–	1	–	–	–
Cancer	112	–	–	–	–	–	1	–	3	10	20	25	43	10
Tumour, situation undefined	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Rheumatic fever	4	–	–	1	1	1	–	–	–	1	–	–	–	–
Diabetes	13	–	–	–	–	–	–	–	–	2	1	4	3	3
Anæmia, leucocythaemia	4	–	–	–	–	1	–	–	–	1	1	–	1	–
Other general diseases	10	1	–	1	–	–	–	–	1	–	1	–	3	3
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	6	3	–	–	1	1	1	–	–	–	–	–	–	–
Simple meningitis	12	1	2	1	4	1	–	–	2	–	1	–	–	–
Cerebral hæmorrhage, Apoplexy	26	–	–	–	–	–	–	1	1	–	6	8	8	2
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Paralysis, without specified cause	3	–	–	–	1	–	–	–	–	–	–	–	–	2
Epilepsy	11	–	–	–	–	–	1	1	2	2	3	1	1	–
"Convulsions" (not puerperal)	16	13	2	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	20	–	–	2	1	1	–	–	2	7	2	3	2	–
Pericarditis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Acute endocarditis	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Organic disease of heart	127	–	–	–	1	1	3	–	7	7	12	26	34	36
Embolism and thrombosis (including cerebral).	8	–	–	–	–	–	–	–	–	–	2	4	1	1
Other diseases of circulatory system.	31	1	–	–	1	–	–	–	–	1	6	5	7	10
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	148	12	5	–	–	–	–	–	2	2	11	18	36	62
Broncho-pneumonia	73	23	18	6	–	2	–	–	2	2	4	5	3	8
Lobar pneumonia	36	2	1	–	–	1	1	1	2	6	8	8	2	4
Pneumonia (type not distinguished)	40	5	3	6	1	–	–	–	2	6	4	5	7	1
Pleurisy	5	–	–	–	–	–	1	–	–	–	–	2	1	1
Pulmonary congestion, Pulmonary apoplexy.	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other diseases of respiratory system.	11	–	–	–	–	–	–	–	2	–	–	5	2	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the SIXTEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	13	3	1	1	–	–	–	–	–	1	3	–	1	3
Diarrhœa and enteritis	17	12	–	2	–	–	–	–	–	–	1	2	–	–
Appendicitis and typhlitis	9	–	–	1	2	1	–	–	2	1	–	–	2	–
Hernia and Intestinal obstruction.	14	2	–	–	–	–	–	–	2	1	1	2	3	3
Cirrhosis of liver	10	–	–	–	–	–	–	–	–	–	1	7	2	–
Other diseases of liver	6	–	1	–	–	–	–	–	1	–	2	–	2	–
Peritonitis (cause unknown)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of digestive system	7	1	–	1	–	–	–	–	–	–	3	–	1	1
Acute nephritis	10	–	–	–	–	1	–	1	–	1	2	1	3	1
Chronic Bright's disease	46	1	–	–	–	–	–	–	3	6	11	6	13	6
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	11	–	–	–	–	–	–	–	–	1	–	2	3	5
Puerperal fever, &c.	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	1	1	1	–	–	–	–	–
Diseases of skin and cellular tissues.	16	2	–	–	–	1	–	–	–	1	1	3	3	5
Diseases of locomotor system	3	–	–	–	–	1	–	1	1	–	–	–	–	–
Congenital malformations	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	30	30	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	21	21	–	–	–	–	–	–	–	–	–	–	–	–
Old age	56	–	–	–	–	–	–	–	–	–	–	1	5	50
Accident.														
Poisons or poisonous vapours	2	–	1	–	–	–	–	–	1	–	–	–	–	–
Conflagration	3	–	1	1	–	–	–	–	–	–	–	–	–	1
Burns and scalds	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Drowning	7	–	–	–	–	1	1	–	–	–	3	–	2	–
Suffocation in bed	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	20	–	2	1	1	3	1	–	1	4	3	–	2	2
Total deaths from accident	36	3	4	2	1	4	2	–	2	4	6	–	5	3
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	7	–	–	1	–	2	1	–	–	–	1	–	1	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Violence other than Accidental.														
Homicide	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Suicide	4	–	–	–	–	–	–	–	2	–	–	2	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	8	7	–	–	1	–	–	–	–	–	–	–	–	–
Ill-defined Causes	2	–	1	1	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡	4,310,030	April 22	1866	1323	16·0	–	–	14	8	35	16	12
CALCUTTA	896,067	March 18	–	509§	29·5	?	2	?	?	?	?	?
BOMBAY	979,445	„ 18	345	775§	41·4	10	68	13	–	1	–	47
MADRAS	518,660	„ 11	–	–	–	–	–	–	–	–	–	–
PARIS	2,847,229	„ 25	511	1148	20·6	2	–	14	4	13	2	12
BRUSSELS	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM	620,467	April 8	270	173	14·5	1	–	9	–	2	–	1
COPENHAGEN	494,000	„ 1	264	226	23·9	–	–	7	–	10	2	2
STOCKHOLM	391,983	March 25	127	122	16·2	–	–	–	3	2	1	1
GÖTEBORG	185,306	April 1	–	61	17·1	–	–	–	1	1	1	1
CHRISTIANIA	250,677	„ 8	118	66	13·7	–	–	2	–	2	2	–
PETROGRAD	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW	1,694,000	February 26	–	1134	34·9	43	8	17	24	14	14	49
BERLIN	1,835,094	March 25	478	668	18·9	1	–	–	3	1	9	10
HAMBURG	1,054,350	„ 25	234	375	18·5	1	–	2	2	1	11	6
LEIPZIG	676,289	„ 25	165	160	12·3	–	–	1	–	–	6	2
MUNICH	678,149	„ 25	193	209	16·0	–	–	8	–	–	3	2
DRESDEN	578,271	„ 25	133	154	13·8	–	–	–	1	2	5	–
COLOGNE	656,083	„ 25	225	251	19·9	1	–	5	–	6	10	8
BRESLAU	498,446	„ 25	166	189	19·7	1	–	–	–	3	2	8
FRANKFORT-ON-MAIN.	470,124	„ 25	103	95	10·5	–	–	–	2	–	1	1
VIENNA	2,202,624	„ 25	548	818	19·3	–	–	–	11	3	8	13
PRAGUE	500,926	—	–	–	–	–	–	–	–	–	–	–
BUDAPEST	950,784	—	–	–	–	–	–	–	–	–	–	–
TRIESTE	244,655	March 25	–	–	–	–	–	–	–	–	–	–
BUCAREST	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK	5,602,841	March 11	2719	1607	15·0	2	–	9	2	12	24	29
CHICAGO	2,497,722	„ 25	–	811	17·0	7	–	6	5	1	17	54
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO:—												
Egyptians	657,451	January 7	–	–	–	–	–	–	–	–	–	–
Foreigners	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
ALEXANDRIA:—												
Egyptians	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
Foreigners	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 1 death from *plague* in Calcutta and 102 in Bombay, and from *Asiatic cholera*, 57 deaths in Calcutta and 1 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 22nd April, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	57	34	46·7	12	BRADFORD	50	34	42·8	27
BRIGHTON	53	36	46·3	14	YORK	53	35	45·5	17
PORTSMOUTH	53	36	46·2	14	HULL	55	32	45·3	16
NORWICH	56	33	45·9	22	TYNEMOUTH	50	35	42·7	18
PLYMOUTH	54	33	46·3	7	CARDIFF	54	37	45·1	18
BRISTOL	52	37	45·0	18					
BIRMINGHAM	54	36	43·9	15	EDINBURGH	51·0	34·9	42·0	52
NOTTINGHAM	53	34	44·7	19	GLASGOW	50·6	38·6	44·1	35
LIVERPOOL OBSERVATORY	51	39	44·0	21	DUBLIN:—				
MANCHESTER	50	36	44·4	37	Phœnix Park		Not received.		
BURNLEY	49	31	41·5	37	†Fitzwilliam Square	55·8	37·0	45·7	19
HUDDERSFIELD	50	36	43·7	23	BELFAST		Not received.		

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·5° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 15th April, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric fever.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria.	Diarrhœa and enteritis (under 2 years).	Pulmonary tuberculosis.	
COUNTY OF LONDON	1432	1	–	33	3	45	13	16	129	190
Western.										
Paddington	44	–	–	–	–	3	–	3	2	5
Kensington	67	–	–	1	–	–	–	–	1	6
Hammersmith	46	–	–	2	–	1	1	–	3	4
Fulham	40	–	–	2	–	1	–	–	2	7
Chelsea	23	–	–	–	–	–	1	1	1	1
City of Westminster	33	–	–	1	–	–	–	1	1	3
Northern.										
St. Marylebone	35	–	–	–	–	3	–	–	4	4
Hampstead	16	–	–	–	–	–	–	–	–	1
St. Pancras	60	–	–	–	–	6	–	–	8	8
Islington	122	1	–	6	–	4	–	–	7	20
Stoke Newington	19	–	–	–	–	–	–	–	–	–
Hackney	59	–	–	–	–	2	–	–	5	9
Central.										
Holborn	12	–	–	–	–	–	1	–	2	–
Finsbury	27	–	–	1	–	–	–	1	–	5
City of London	3	–	–	–	–	–	–	–	–	–
Eastern.										
Shoreditch	60	–	–	2	–	1	1	3	4	8
Bethnal Green	37	–	–	1	–	4	–	1	1	6
Stepney	97	–	–	3	–	–	3	–	14	14
Poplar	48	–	–	1	–	3	–	1	7	9
Southern.										
Southwark	63	–	–	2	–	4	–	1	8	15
Bermondsey	51	–	–	–	–	–	–	1	8	8
Lambeth	92	–	–	1	–	2	1	1	10	7
Battersea	60	–	–	1	–	3	–	–	5	14
Wandsworth	84	–	–	1	–	2	1	2	6	11
Camberwell	71	–	–	–	1	3	1	–	9	5
Deptford	30	–	–	1	–	–	1	–	4	3
Greenwich	40	–	–	5	1	2	–	–	1	6
Lewisham	56	–	–	–	–	–	2	–	8	6
Woolwich	37	–	–	2	1	1	–	–	8	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 15th April, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	2	–	–	–	2	5	–	3	–	1	–	–	–
Kensington	155,795	–	–	–	–	10	1	–	1	1	2	–	–	–
Hammersmith	118,559	–	–	–	–	3	3	–	–	–	–	1	–	–
Fulham	151,161	–	–	–	–	8	12	–	6	1	–	1	–	–
Chelsea	58,421	1	–	–	–	3	3	–	–	1	–	2	–	–
City of Westminster	135,104	1	–	–	–	5	5	–	4	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	10	2	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	8	4	–	3	–	–	–	1	–
Islington	316,242	–	–	–	–	15	9	–	2	4	–	–	1	–
Stoke Newington	50,527	–	–	–	–	3	1	–	–	2	–	–	–	–
Hackney	217,883	3	–	–	–	8	8	–	4	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	2	1	–	–	–	–	1	–	–
Finsbury	76,915	–	–	–	–	6	5	–	3	1	–	1	–	–
City of London	19,461	–	–	–	–	–	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	11	2	–	2	1	–	1	–	–
Bethnal Green	120,207	–	–	–	–	10	10	–	2	1	–	–	–	–
Stepney	265,731	1	–	–	–	21	19	–	4	2	–	3	–	1
Poplar	156,247	–	–	–	–	3	7	–	4	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	7	8	–	6	1	–	1	–	–
Bermondsey	117,188	–	–	–	–	7	2	–	2	1	–	–	–	–
Lambeth	284,188	–	–	–	–	5	5	–	6	2	–	2	–	–
Battersea	161,945	1	–	–	–	10	8	–	5	1	1	1	–	–
Wandsworth	312,249	1	–	–	–	12	7	–	4	1	1	–	–	–
Camberwell	254,385	1	–	–	–	8	7	–	2	–	–	–	–	–
Deptford	110,299	–	–	–	–	5	1	–	5	–	–	–	–	–
Greenwich	96,385	2	–	–	–	2	3	–	1	–	–	–	–	–
Lewisham	164,438	–	–	–	–	7	–	–	2	1	–	1	–	–
Woolwich	129,505	1	–	–	–	3	6	–	1	1	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	16	–	–	–	196	148	–	73	22	5	17	2	1
Ages 0–1		–	–	–	–	3	6	–	1	2	–	17	–	–
„ 1–5		2	–	–	–	51	53	–	4	6	–	–	2	–
„ 5–		1	–	–	–	71	54	–	2	3	–	–	–	–
„ 10–		2	–	–	–	33	13	–	1	6	–	–	–	–
„ 15–		1	–	–	–	20	7	–	5	1	–	–	–	–
„ 20–		1	–	–	–	11	5	–	5	1	–	–	–	1
„ 25–		5	–	–	–	5	8	–	8	2	4	–	–	–
„ 35–		2	–	–	–	2	1	–	13	–	1	–	–	–
„ 45–		1	–	–	–	–	1	–	13	–	–	–	–	–
„ 55–		1	–	–	–	–	–	–	8	1	–	–	–	–
„ 65–		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
May 1st, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·0 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended April 8th, April 15th, and April 22nd, the rates had been 17·7, 17·4 and 16·4, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 21·5 in Walsall and in Wakefield, 22·0 in Hastings, 22·4 in Stoke-on-Trent, 22·6 in Dudley, 22·8 in Burnley, 23·4 in Darlington, and 26·7 in Sunderland; from *measles*, 2·1 in Dudley, 2·7 in Stockton-on-Tees, and 3·2 in Stoke-on-Trent; from *whooping cough*, 2·1 in West Ham, 2·2

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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in Smethwick and in Oldham, 2·7 in Acton, and 3·5 in Darlington; No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 2124 BIRTHS and 1455 DEATHS registered. The annual death-rate from all causes, which had been 17·9, 17·3 and 16·0, per 1000 in the three weeks ended April 8th, April 15th, and April 22nd, rose last week to 17·6. The death-rate in the four weeks ended last Saturday averaged 17·2 per 1000.

There was no death from *enteric fever*, the numbers having been 1, 1, and 0, in the preceding three weeks, and the average 2. The deaths from *measles*, which had been 33, 33, and 14 in the preceding three weeks, rose to 22, but were 33 below the average; of these 5 belonged to the Borough of Islington, and 3 to Lambeth. The deaths from *scarlet fever*, which had been 2, 3, and 8 in the preceding three weeks fell to 5, but exceeded the average by 1. The deaths from *whooping cough*, which had been 31, 45, and 35 in the preceding three weeks, fell to 31, and were 2 below the average; of these 5 belonged to Islington, 4 to Hackney, and 3 each to Poplar and Lambeth. The deaths from *diphtheria*, which had been 12, 13, and 16 in the preceding three weeks, fell to 9, but were 1 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 16, 16, and 12 in the preceding three weeks, rose to 19, and were 2 above the average; of these 4 belonged to Islington. The deaths from *influenza* numbered 41, having been 29, 34, and 25 in the preceding three weeks, and exceeded the average by 22. The death of a male aged 22 from *leprosy* was registered in Whitechapel.

Different forms of violence caused 50 deaths, all of which were the subject of coroners' inquests. Of these 50 deaths, 12 were cases of suicide, while the remaining 38 were attributed to other forms of violence. Five of these latter were referred to vehicles in the streets, 7 to drowning, 4 to burns and scalds, and 4, of infants under one year of age, to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of enteric fever, 174 of measles, 1643 of scarlet fever, 230 of whooping cough, and 1338 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 7, 13, and 3; of measles, 55 cases, against, 23, 38, and 64; of scarlet fever, 179 cases, against

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

252, 163, and 191; of whooping cough, 15 cases, against 23, 23, and 10; and of diphtheria, 124 cases, against 180, 158, and 140. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended April 22nd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	Week ended 29th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·7	17·4	16·4	17·0	8304	5657	848	1739	7	–	119	24	175	46	60	198	400	1671	49	96 GREAT TOWNS.
LONDON†	4,310,030	17·9	17·3	16·0	17·6	2124	1455	200	490	–	–	22	5	31	9	19	50	124	659	1	LONDON.†
‡ CROYDON	177,345	15·3	15·3	13·5	12·1	83	41	3	15	–	–	–	–	4	–	–	2	4	7	–	CROYDON.
WIMBLEDON	56,409	9·2	19·4	7·4	19·4	18	21	3	4	–	–	–	–	–	–	–	–	1	6	–	WIMBLEDON.
EALING	66,181	13·4	8·7	14·2	10·2	31	13	2	7	–	–	–	–	–	–	–	1	–	4	–	EALING.
ACTON	58,238	13·4	11·6	14·3	15·2	21	17	3	6	–	–	1	–	3	–	–	–	–	5	–	ACTON.
WILLESDEN	160,778	9·1	16·9	15·6	11·0	66	34	8	5	–	–	1	1	–	1	2	–	3	12	–	WILLESDEN.
HORNSEY	82,365	17·1	14·6	12·0	17·1	27	27	3	14	–	–	–	–	–	1	–	1	2	6	–	HORNSEY.
TOTTENHAM	143,267	9·1	16·4	13·1	13·5	90	37	5	11	–	–	1	1	2	1	–	–	2	14	–	TOTTENHAM.
EDMONTON	68,143	16·8	11·5	9·9	15·3	37	20	1	10	–	–	–	–	1	–	–	2	2	4	–	EDMONTON.
ENFIELD	61,218	5·1	12·8	9·4	15·3	23	18	–	6	–	–	–	1	–	–	–	1	1	6	–	ENFIELD.
WEST HAM	294,396	18·2	18·4	19·3	18·8	163	106	23	23	–	–	3	1	12	1	–	6	12	27	–	WEST HAM.
EAST HAM	142,582	11·0	11·0	12·8	15·0	81	41	7	14	–	–	–	–	–	–	1	–	2	15	–	EAST HAM.
LEYTON	124,497	13·0	15·5	8·8	11·3	53	27	5	7	–	–	–	–	1	–	1	1	3	9	–	LEYTON.
WALTHAMSTOW	131,718	13·5	11·1	10·7	14·6	57	37	4	12	–	–	–	–	–	–	–	1	6	9	–	WALTHAMSTOW.
ILFORD	80,832	7·7	9·0	11·0	8·4	26	13	–	3	–	–	–	–	1	–	–	–	2	2	1	ILFORD.
GILLINGHAM	45,058	15·0	15·0	11·6	20·8	20	18	2	7	–	–	–	–	–	–	–	–	–	7	1	GILLINGHAM.
HASTINGS	52,053	22·0	18·0	14·0	22·0	22	22	1	14	–	–	–	–	–	1	–	–	–	6	–	HASTINGS.
EASTBOURNE	47,125	10·0	16·6	12·2	16·6	19	15	4	6	–	–	1	–	–	–	–	1	1	2	–	EASTBOURNE.
BRIGHTON	118,286	16·3	15·4	10·6	14·5	52	33	5	8	–	–	–	–	–	–	–	2	5	12	–	BRIGHTON.
PORTSMOUTH	202,441	17·0	16·5	14·4	19·8	108	77	9	25	–	–	–	1	1	4	–	1	5	28	1	PORTSMOUTH.
BOURNEMOUTH	72,197	15·2	15·2	17·3	15·9	22	22	–	12	–	–	–	–	1	1	–	1	1	5	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	16·9	18·2	20·0	15·1	62	34	2	9	–	–	–	–	2	–	–	–	1	8	–	SOUTHAMPTON.
READING	86,299	18·1	12·7	17·5	13·3	36	22	1	14	–	–	–	–	–	–	–	–	2	7	–	READING.
OXFORD	49,027	12·8	8·5	5·3	17·0	20	16	2	6	–	–	–	–	–	–	–	2	3	5	–	OXFORD.
NORTHAMPTON	90,296	17·3	15·0	20·2	13·9	43	24	3	7	–	–	–	–	1	2	–	–	1	4	1	NORTHAMPTON.
CAMBRIDGE	54,029	26·1	22·2	18·3	17·4	19	18	2	6	–	–	–	–	–	–	–	2	3	2	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	Week ended 29th April, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	7·5	6·8	10·9	10·2	35	15	3	6	–	–	–	–	–	–	–	–	–	3	1	Southend on Sea.
Ipswich	74,251	16·2	11·9	20·4	16·9	35	24	3	8	–	–	–	–	1	–	–	1	2	3	–	Ipswich.
Great Yarmouth	50,475	16·5	20·7	12·4	20·7	19	20	2	10	–	–	1	–	1	–	–	1	2	5	–	Great Yarmouth.
Norwich	115,902	18·0	19·3	15·3	16·6	60	37	2	15	–	–	–	–	–	1	–	–	2	12	–	Norwich.
Swindon	51,647	18·2	12·1	14·1	11·1	20	11	–	6	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	17·9	16·0	16·9	16·0	25	17	2	5	–	–	1	–	1	–	–	1	1	3	–	Exeter.
Plymouth	187,911	18·3	17·5	16·9	12·8	109	46	8	11	1	–	4	–	1	–	–	3	6	10	–	Plymouth.
Bath	63,452	9·9	21·4	23·0	14·0	21	17	1	12	–	–	–	–	–	–	–	1	2	4	–	Bath.
Bristol	352,859	14·2	20·2	17·0	16·3	149	110	18	43	–	–	2	–	–	1	2	5	8	41	–	Bristol.
Gloucester	48,139	19·5	20·6	18·4	20·6	21	19	–	12	–	–	–	–	–	–	–	–	1	2	–	Gloucester.
Stoke on Trent	225,405	20·8	16·7	21·7	22·4	99	97	22	15	–	–	14	3	1	3	3	1	4	19	3	Stoke on Trent.
Wolverhampton	94,968	15·9	17·6	20·3	13·2	43	24	3	8	–	–	–	–	2	–	1	–	–	5	–	Wolverhampton.
Walsall	92,045	19·8	15·9	19·8	21·5	44	38	8	14	1	–	–	–	2	–	–	2	6	7	–	Walsall.
West Bromwich	68,402	21·3	26·7	11·4	11·4	38	15	5	4	–	–	–	–	1	–	–	–	–	2	–	West Bromwich.
Dudley	50,849	18·5	14·4	22·6	22·6	25	22	2	5	–	–	2	–	–	–	–	1	2	2	–	Dudley.
Birmingham	864,545	17·8	18·6	16·5	20·3	385	336	57	95	–	–	1	–	30	–	5	8	11	85	10	Birmingham.
Smethwick	72,439	7·9	9·4	11·5	14·4	31	20	5	3	–	–	–	–	3	–	–	4	5	6	–	Smethwick.
Coventry	120,529	10·8	13·8	13·8	11·7	61	27	6	6	–	–	–	–	1	–	–	2	2	7	1	Coventry.
Leicester	225,907	19·6	18·2	11·8	18·7	96	81	10	25	–	–	6	–	1	1	2	1	4	26	2	Leicester.
Lincoln	55,226	15·1	17·0	15·1	18·9	31	20	5	6	–	–	–	–	1	1	–	1	1	2	–	Lincoln.
Grimsby	72,126	20·2	20·2	13·0	19·5	47	27	1	5	–	–	1	–	–	–	–	1	2	1	–	Grimsby.
Nottingham	240,588	20·2	19·5	18·6	18·9	105	87	8	36	–	–	3	–	–	–	1	–	1	22	–	Nottingham.
Derby	119,072	21·9	18·4	17·5	11·4	62	26	3	10	–	–	–	–	2	–	–	1	4	4	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th April, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	Week ended 29th April, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·2	13·9	8·3	15·2	54	35	9	10	1	–	1	–	2	–	–	2	3	11	–	STOCKPORT.
BIRKENHEAD	134,913	16·6	15·5	12·8	11·6	90	30	5	11	–	–	–	–	1	–	1	–	–	8	–	BIRKENHEAD.
WALLASEY	84,875	17·8	15·4	9·2	12·3	42	20	3	7	–	–	–	–	–	–	–	–	1	4	–	WALLASEY.
LIVERPOOL	740,162	20·7	20·8	17·0	16·4	401	233	33	57	1	–	7	3	6	2	1	10	14	80	10	LIVERPOOL.
BOOTLE	71,617	21·1	16·7	15·3	16·7	45	23	4	5	–	–	–	–	1	1	–	2	2	5	1	BOOTLE.
ST. HELENS	92,240	21·5	17·0	17·0	15·8	45	28	7	4	–	–	–	2	1	1	–	–	1	11	1	ST. HELENS.
SOUTHPORT	65,866	20·6	19·0	13·5	8·7	15	11	1	7	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	17·5	18·1	13·9	14·5	43	24	3	6	–	–	–	–	–	–	–	1	2	4	–	WIGAN.
WARRINGTON	72,297	18·0	23·1	15·1	18·0	26	25	4	7	–	–	–	–	2	–	–	–	–	8	1	WARRINGTON.
BOLTON	172,514	19·0	15·4	14·2	17·5	64	58	7	17	–	–	–	–	–	1	1	3	5	11	–	BOLTON.
BURY	54,773	20·9	20·0	18·1	17·1	13	18	1	7	–	–	–	–	1	–	–	2	3	4	–	BURY.
MANCHESTER	700,319	18·6	17·1	17·7	17·3	361	232	33	60	–	–	8	1	13	–	6	13	17	80	3	MANCHESTER.
SALFORD	219,979	15·9	16·4	19·7	17·5	99	74	17	6	1	–	3	1	1	–	1	4	8	22	–	SALFORD.
OLDHAM	141,781	19·5	19·5	16·9	18·0	54	49	9	16	–	–	1	–	6	–	–	3	4	5	–	OLDHAM.
ROCHDALE	90,653	27·6	19·6	19·0	19·0	27	33	6	11	–	–	2	–	–	–	2	–	–	6	–	ROCHDALE.
BURNLEY	103,098	27·8	16·2	16·7	22·8	45	45	9	12	–	–	1	–	–	1	1	–	–	4	–	BURNLEY.
BLACKBURN	127,443	14·7	14·3	19·2	18·8	36	46	7	11	–	–	–	–	–	–	1	3	3	6	–	BLACKBURN.
PRESTON	111,936	19·1	20·0	14·9	18·2	69	39	3	13	1	–	–	–	–	1	1	–	–	9	–	PRESTON.
BLACKPOOL	64,208	18·7	10·6	12·2	12·2	15	15	2	5	–	–	–	–	–	–	–	1	1	1	–	BLACKPOOL.
BARROW IN FURNESS	83,051	12·6	20·7	17·6	12·6	49	20	2	3	–	–	–	–	–	–	–	1	1	3	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	13·1	17·4	17·8	13·6	38	29	4	11	–	–	–	–	2	–	–	–	–	2	–	HUDDERSFIELD.
HALIFAX	99,497	21·0	16·2	14·1	17·8	23	34	3	19	–	–	–	–	–	–	–	–	1	7	–	HALIFAX.
BRADFORD	280,737	14·7	14·9	17·3	19·5	106	105	19	35	–	–	1	1	4	1	1	6	8	28	–	BRADFORD.
LEEDS	446,349	18·5	18·9	15·9	18·9	170	162	19	51	–	–	11	–	2	3	1	7	12	40	–	LEEDS.
DEWSBURY	53,299	12·7	21·5	17·6	10·8	21	11	1	4	–	–	–	–	–	–	–	–	–	2	–	DEWSBURY.
WAKEFIELD	48,407	12·9	15·1	15·1	21·5	27	20	5	3	–	–	–	–	–	–	–	–	1	3	–	WAKEFIELD.
BARNSLEY	50,409	16·5	10·3	20·7	18·6	25	18	4	1	–	–	–	–	–	–	–	1	2	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Week ended 8th Apr., 1916.	15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	29th April, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	20·4	19·9	18·2	17·7	212	162	31	45	1	–	2	–	4	2	2	9	13	39	1	Sheffield.
Rotherham	64,324	19·5	20·3	12·2	15·4	36	19	3	6	–	–	–	–	–	–	–	1	1	4	–	Rotherham.
York	79,802	13·7	12·4	16·3	19·6	44	30	5	12	–	–	–	–	–	–	–	2	3	8	–	York.
Hull	269,530	23·8	20·1	17·6	15·7	133	81	12	25	–	–	3	–	1	–	–	2	6	14	–	Hull.
Middlesbrough	116,901	20·5	22·7	21·0	21·4	60	48	7	8	–	–	–	1	3	–	1	2	3	11	1	Middlesbrough.
Darlington	60,268	16·4	12·1	18·2	23·4	17	27	6	5	–	–	2	–	4	1	–	1	2	8	–	Darlington.
Stockton on Tees	57,882	18·0	20·7	17·1	18·0	34	20	2	2	–	–	3	–	–	–	–	1	2	1	–	Stockton on Tees.
West Hartlepool	63,463	21·4	19·7	23·8	18·1	37	22	3	2	–	–	–	–	–	–	1	–	–	3	–	West Hartlepool.
Sunderland	148,273	31·3	23·9	25·3	26·7	111	76	14	20	–	–	–	–	4	1	–	3	5	9	2	Sunderland.
South Shields	109,855	21·8	18·0	20·4	20·9	79	44	12	12	–	–	–	–	2	–	–	1	1	11	1	South Shields.
Gateshead	120,830	22·0	18·6	22·4	20·3	79	47	10	18	–	–	–	–	2	–	1	2	2	4	4	Gateshead.
Newcastle on Tyne.	278,107	18·7	18·7	17·2	18·7	167	100	17	25	–	–	2	–	1	1	1	2	9	22	1	Newcastle on Tyne.
Tynemouth	58,199	22·4	29·6	26·9	19·7	43	22	6	6	–	–	–	–	1	–	–	1	1	3	–	Tynemouth.
Carlisle	50,036	9·4	20·8	18·8	17·7	26	17	1	6	–	–	–	–	–	1	–	2	2	4	–	Carlisle.
Newport (Mon.)	80,379	20·8	13·0	16·2	12·3	34	19	4	6	–	–	1	–	1	–	–	–	3	1	–	Newport (Mon.).
Cardiff	184,900	14·1	16·6	16·4	12·4	88	44	10	14	–	–	1	1	–	–	–	–	3	7	–	Cardiff.
Rhondda	156,260	9·3	11·3	18·0	9·7	87	29	3	5	–	–	4	1	–	1	–	–	–	5	–	Rhondda.
Merthyr Tydfil	76,493	13·0	14·3	17·0	13·0	32	19	2	5	–	–	–	–	1	–	–	–	–	1	–	Merthyr Tydfil.
Aberdare	51,279	21·4	10·2	15·3	15·3	31	15	3	6	–	–	–	–	–	–	–	–	1	–	–	Aberdare.
Swansea	110,843	20·2	21·2	24·0	16·5	67	35	5	11	–	–	2	–	1	–	–	2	2	6	–	Swansea.
Greater London	7,147,866	16·0	16·0	14·6	16·0	3422	2197	300	750	1	–	35	9	60	22	23	72	182	868	2	Greater London.
Outer Ring	2,837,836	13·0	13·9	12·5	13·6	1298	742	100	260	1	–	13	4	29	13	4	22	58	209	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	13·0	14·6	13·4	14·3	776	452	67	137	–	–	6	4	24	4	4	15	40	126	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·8	12·9	11·3	12·7	522	290	33	123	1	–	7	–	5	9	–	7	18	83	–	Remainder of Outer Ring.
Edinburgh†	329,200	21·9	22·2	16·5	19·8	148	125	14	51	–	–	2	–	–	1	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600	21·7	17·7	17·5	16·9	620	354	57	67	–	–	17	3	8	1	5	13	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	22·6	23·6	}		Figures	not rece	ived a	t time	of goi	ng to	press.									Dublin (Registration Area).†
Belfast†	403,000	19·1	19·7	}																	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the SEVENTEENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2717	2452	2237	2367	2372	2309	2302	2204	2252	2268	2124
Males	1391	1268	1165	1171	1220	1163	1157	1122	1137	1133	1095
Females	1326	1184	1072	1196	1152	1146	1145	1082	1115	1135	1029
Deaths (of residents only).	1511	1356	1376	1245	1160	1279	1154	1285	1115	1571	1455*
Males						693	595	671	586	827	754
Females						586	559	614	529	744	701

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Feb. 5.	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.
Births (as registered)	1862	1993	1850	1698	1943	1943	2134	2027	2173	2202	1975	1866	2124
Deaths (of residents only).	1205	1238	1318	1261	1531	1467	1601	1433	1465	1482	1432	1323	1455
Ages at Death: Under 1 year	176	193	175	173	193	184	180	204	207	183	190	179	200
1–2 years	54	46	56	52	70	62	86	75	92	83	83	65	62
2–5 „	58	54	57	37	42	44	45	53	58	57	71	56	52
5–10 „	26	44	35	29	26	28	26	31	40	35	42	31	30
10–15 „	19	10	17	18	19	18	23	11	17	15	17	25	17
15–20 „	28	26	16	18	19	26	26	24	21	25	31	19	37
20–25 „	25	30	28	18	30	34	25	28	16	31	17	19	24
25–35 „	59	79	66	61	76	64	79	79	77	81	64	73	92
35–45 „	91	78	100	105	103	121	106	98	102	110	97	91	124
45–55 „	123	125	125	149	179	158	169	147	137	155	148	151	147
55–65 „	154	157	179	172	228	217	247	192	207	205	172	169	180
65–75 „	210	210	219	219	282	262	294	239	241	258	255	208	255
75 years and upwards	182	186	245	210	264	249	295	252	250	244	245	237	235
Deaths from—													
Enteric fever	1	1	1	–	2	2	3	1	–	1	1	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	8	6	8	8	4	15	19	25	28	33	33	14	22
Scarlet fever	7	2	7	5	2	3	5	1	7	2	3	8	5
Whooping cough	29	24	42	28	27	17	34	44	37	31	45	35	31
Diphtheria	17	20	14	11	26	13	13	11	17	12	13	16	9
Diarrhœa and enteritis (under 2 years).	17	16	19	12	14	20	20	14	14	16	16	12	19
Pulmonary tuberculosis	128	143	133	120	151	138	144	134	134	140	129	128	156
Pneumonia (all forms)	111	96	126	115	149	135	155	138	130	132	148	149	159
Bronchitis	106	113	140	143	194	182	218	176	174	166	149	148	121
Other dis. of resp. system	7	16	16	26	30	27	32	23	24	28	26	17	15
Dis. of circ. system	161	205	193	191	239	236	255	189	223	227	202	168	221
Violence	53	55	42	37	54	62	45	51	42	42	47	42	50
Inquest cases	120	132	113	119	167	149	147	145	133	144	128	117	124
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	48	50	50	51	57	54	54	49	47	42	40	39	40
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	47	52	64	69	104	101	118	120	132	132	142	161	174
Scarlet fever	2153	2108	2059	1989	1939	1908	1839	1783	1768	1778	1717	1,679	1,643
Whooping cough	143	176	190	196	211	205	209	237	242	243	249	232	230
Diphtheria	1557	1576	1624	1553	1537	1512	1478	1443	1427	1425	1392	1,355	1,338

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the SEVENTEENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1455	200	62	52	30	17	37	24	92	124	147	180	255	235
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	22	5	8	6	2	–	–	1	–	–	–	–	–	–
Scarlet fever	5	–	–	1	2	1	1	–	–	–	–	–	–	–
Whooping cough	31	15	8	6	2	–	–	–	–	–	–	–	–	–
Diphtheria	9	1	3	1	3	–	–	–	1	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	41	–	–	1	1	–	–	1	4	3	3	8	6	14
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other epidemic diseases	8	1	–	–	1	–	–	1	–	2	–	2	1	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	156	1	1	3	1	1	14	9	31	44	29	14	5	3
Tuberculous meningitis	21	5	4	5	3	2	1	–	–	1	–	–	–	–
Abdominal tuberculosis	3	–	–	–	–	–	3	–	–	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	2	–	–	–	–	1	–	–	1	–	–	–	–	–
Tuberculosis of other organs	2	–	–	1	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	7	–	1	–	2	–	1	–	1	–	2	–	–	–
Venereal diseases	6	5	–	–	–	–	–	–	1	–	–	–	–	–
Cancer	101	–	–	–	–	–	1	–	1	10	17	33	25	14
Tumour, situation undefined	2	–	–	–	1	–	–	–	–	–	–	1	–	–
Rheumatic fever	5	–	–	1	1	1	1	–	–	–	1	–	–	–
Diabetes	11	–	–	–	–	–	–	–	–	–	2	2	6	1
Anæmia, leucocythaemia	6	–	–	–	1	–	–	–	–	2	1	2	–	–
Other general diseases	10	1	–	2	–	–	–	–	–	–	3	1	1	2
Alcoholism	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	7	4	1	–	–	1	1	–	–	–	–	–	–	–
Simple meningitis	18	9	4	2	–	1	–	–	1	–	1	–	–	–
Cerebral hæmorrhage, Apoplexy	51	–	–	–	–	–	–	1	–	2	8	7	20	13
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Paralysis, without specified cause	7	1	–	–	–	–	–	–	–	–	–	4	1	1
Epilepsy	12	–	–	1	–	–	1	–	2	2	–	4	2	–
"Convulsions" (not puerperal)	8	6	2	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	37	1	1	–	1	2	–	1	3	5	9	9	4	1
Pericarditis	2	–	–	–	–	1	–	–	1	–	–	–	–	–
Acute endocarditis	7	–	–	–	–	–	–	–	3	1	1	1	1	–
Organic disease of heart	157	–	–	–	–	1	3	6	9	10	14	28	49	37
Embolism and thrombosis (including cerebral).	11	–	–	–	–	–	–	–	–	–	2	3	2	4
Other diseases of circulatory system.	44	1	–	–	–	–	–	–	2	3	2	4	13	19
Diseases of the larynx	2	1	–	–	–	–	–	–	1	–	–	–	–	–
Bronchitis	121	6	1	3	–	–	–	–	1	6	6	14	45	39
Broncho-pneumonia	73	29	16	9	–	–	1	–	1	3	3	5	4	2
Lobar pneumonia	48	–	–	–	1	–	3	1	8	7	10	6	9	3
Pneumonia (type not distinguished)	38	2	5	3	–	1	1	–	4	3	8	3	7	1
Pleurisy	6	–	1	–	–	–	–	–	–	3	1	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	3	–	–	–	1	–	–	–	–	–	–	–	–	2
Other diseases of respiratory system.	4	–	–	–	–	–	–	–	–	1	–	2	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the SEVENTEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	8	3	–	–	–	–	–	–	1	–	–	1	2	1
Diarrhœa and enteritis	23	16	3	–	–	–	1	–	1	1	–	1	–	–
Appendicitis and typhlitis	5	–	–	1	–	–	–	–	1	–	1	–	2	–
Hernia and Intestinal obstruction.	14	–	1	–	–	1	1	–	–	1	3	4	1	2
Cirrhosis of liver	13	–	–	–	–	–	–	–	–	2	2	5	4	–
Other diseases of liver	3	–	–	–	–	–	–	–	–	1	–	1	–	1
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	5	–	1	–	–	–	–	–	–	–	2	–	1	1
Acute nephritis	2	1	–	–	–	1	–	–	–	–	–	–	–	–
Chronic Bright's disease	32	–	–	–	–	–	–	1	–	1	8	4	14	4
Urinary calculi	2	–	–	–	1	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	7	–	–	–	–	–	–	1	–	–	–	1	1	4
Puerperal fever, &c.	5	–	–	–	–	–	–	–	4	1	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	–	5	–	–	–	–	–
Diseases of skin and cellular tissues.	7	–	–	–	–	–	–	–	–	–	–	2	3	2
Diseases of locomotor system	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Congenital malformations	10	9	–	1	–	–	–	–	–	–	–	–	–	–
Premature birth	32	32	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	24	24	–	–	–	–	–	–	–	–	–	–	–	–
Old age	74	–	–	–	–	–	–	–	–	–	–	–	17	57
Accident.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Burns and scalds	4	–	–	2	1	–	–	–	–	–	–	–	1	–
Drowning	7	–	–	1	3	1	–	–	–	1	–	–	1	–
Suffocation in bed	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	22	1	–	2	–	–	1	–	1	1	4	5	3	4
Total deaths from accident	38	5	–	5	5	1	1	–	1	2	4	5	5	4
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	5	–	–	1	–	–	1	–	–	1	1	1	–	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Violence other than Accidental.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	12	–	–	–	–	–	2	–	2	3	2	1	1	1
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	17	15	–	–	–	1	–	–	–	1	–	–	–	–
Ill-defined Causes	1	–	1	–	–	–	–	–	–	–	–	–	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	April	29	2124	1455	17·6	–	–	22	5	31	9	19
UTTA - -	896,067	March	25	–	440§	25·5	?	5	?	?	?	?	?
AY - -	979,445	„	25	300	848§	45·0	3	75	21	–	–	–	43
RAS - -	518,660	„	11	248	406	40·7	–	25	25	?	?	?	28
S - - -	2,847,229	April	1	523	1053	18·9	9	–	15	3	18	1	14
SELS - -	780,843	—		–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—		–	–	–	–	–	–	–	–	–	–
ERDAM -	620,467	April	15	276	164	13·8	1	–	5	2	2	4	2
NHAGEN -	494,000	„	8	293	237	25·0	–	–	7	–	13	1	5
KHOLM -	391,983	„	1	124	104	13·8	–	–	–	6	3	–	3
BORG - -	185,306	„	8	–	72	20·2	–	–	–	–	2	4	1
STIANIA -	250,677	„	15	129	69	14·3	–	–	6	–	1	1	–
OGRAD -	1,728,200	—		–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	March	4	–	1087	33·5	40	5	19	29	10	19	40
IN - -	1,835,094	April	1	459	699	19·8	1	–	1	4	1	9	12
BURG - -	1,054,350	„	1	261	314	15·5	1	–	1	–	–	8	2
IG - -	676,289	„	1	145	161	12·4	–	–	4	–	–	9	3
CH - -	678,149	„	1	147	209	16·0	–	–	4	1	1	4	3
DEN - -	578,271	„	1	132	146	13·1	–	–	–	–	1	3	–
GNE - -	656,083	„	1	245	209	16·6	1	–	2	2	5	6	10
LAU - -	498,446	„	1	173	199	20·8	1	–	–	–	4	6	7
KFORT-ON-MAIN.	470,124	„	1	106	120	13·3	–	–	–	–	1	7	–
NA - -	2,202,624	„	1	387	831	19·6	2	–	8	6	–	7	9
UE - -	500,926	—		–	–	–	–	–	–	–	–	–	–
PEST - -	950,784	—		–	–	–	–	–	–	–	–	–	–
STE - -	244,655	April	1¶	20	83	17·6	1	–	–	–	–	1	?
REST - -	342,427	—		–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	March	18	2853	1541	14·4	1	–	16	3	3	24	25
AGO - -	2,497,722	April	1	–	736	15·4	3	–	4	3	–	15	76
DE JANEIRO	964,201	—		–	–	–	–	–	–	–	–	–	–
D :—													
ptians -	657,451	January	7	–	–	–	–	–	–	–	–	–	–
eigners -	72,952	„	7	–	–	–	–	–	–	–	–	–	–
ANDRIA :—													
ptians -	344,239	„	7	–	–	–	–	–	–	–	–	–	–
eigners -	77,569	„	7	–	–	–	–	–	–	–	–	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* l *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
he estimated population and deaths refer to the civil population only.
ncluding 4 deaths from *plague* in Calcutta and 103 in Bombay, and from *Asiatic cholera*, 49 deaths in Calcutta.
he figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 29th April, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	72	35	55·7	0	BRADFORD - -	69	37	51·2	2
HTON - -		Not re	ceived.		YORK - - -	72	38	53·5	3
SMOUTH - -	73	40	55·8	0	HULL - - -	73	36	52·3	2
VICH - -	75	34	55·4	0	TYNEMOUTH - -	59	40	48·7	0
IOUTH - -	71	38	54·8	6	CARDIFF - -	71	39	53·1	9
TOL - -	71	40	53·3	4					
INGHAM -	72	35	53·6	0	EDINBURGH - -	66·3	38·1	48·9	4
INGHAM -	72	33	52·2	3	GLASGOW - -	66·1	39·9	51·0	25
RPOOL OBSERVATORY	71	40	52·7	0	DUBLIN :—				
CHESTER -	72	37	54·1	0·2	Phœnix Park -				
WLEY - -	68	32	51·0	8	†Fitzwilliam Square		Not re	ceived.	
DERSFIELD -	68	37	52·3	3	BELFAST - -				

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·6° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 22nd April, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	1323	–	–	14	8	35	16	12	128	179
Western.										
PADDINGTON	44	–	–	–	1	1	2	1	6	4
KENSINGTON	64	–	–	–	–	–	–	–	6	4
HAMMERSMITH	45	–	–	–	1	–	2	–	2	7
FULHAM	44	–	–	1	1	–	–	–	5	3
CHELSEA	15	–	–	1	–	–	–	–	–	1
CITY OF WESTMINSTER	37	–	–	1	–	–	–	–	3	1
Northern.										
ST. MARYLEBONE	32	–	–	–	–	–	–	–	4	1
HAMPSTEAD	18	–	–	–	–	–	1	–	–	1
ST. PANCRAS	64	–	–	–	–	1	1	2	10	7
ISLINGTON	109	–	–	3	–	4	2	–	5	14
STOKE NEWINGTON	13	–	–	–	–	–	–	–	2	1
HACKNEY	57	–	–	–	–	2	1	–	5	7
Central.										
HOLBORN	9	–	–	–	–	–	–	–	1	–
FINSBURY	33	–	–	–	–	–	1	–	2	5
CITY OF LONDON	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH	40	–	–	3	1	2	–	–	3	10
BETHNAL GREEN	37	–	–	–	–	2	1	2	6	7
STEPNEY	75	–	–	1	1	3	–	–	15	11
POPLAR	49	–	–	–	–	3	2	3	4	13
Southern.										
SOUTHWARK	64	–	–	–	2	1	1	1	4	9
BERMONDSEY	37	–	–	1	–	2	1	–	4	5
LAMBETH	75	–	–	–	–	2	–	1	11	10
BATTERSEA	48	–	–	–	–	2	–	–	2	10
WANDSWORTH	98	–	–	–	–	2	1	–	9	16
CAMBERWELL	79	–	–	1	1	4	–	2	4	14
DEPTFORD	34	–	–	–	–	1	–	–	4	6
GREENWICH	26	–	–	1	–	–	–	–	4	–
LEWISHAM	36	–	–	1	–	–	–	–	4	7
WOOLWICH	39	–	–	–	–	3	–	–	3	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 22nd April, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	5	–	1	2	–	–	–	–
Kensington	155,795	–	–	–	–	5	3	–	–	–	1	–	–	–
Hammersmith	118,559	–	–	–	–	4	2	–	3	1	–	–	–	–
Fulham	151,161	–	–	–	–	7	6	–	2	–	–	1	–	–
Chelsea	58,421	–	–	–	–	2	3	–	–	–	–	1	–	–
City of Westminster	135,104	–	–	–	–	4	3	–	1	1	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	2	–	1	1	–	–	–	–
Hampstead	81,760	–	–	–	–	3	2	–	1	2	–	–	–	–
St. Pancras	200,322	–	–	–	–	6	6	–	4	–	1	–	–	–
Islington	316,242	–	–	–	–	11	11	–	2	1	–	–	–	–
Stoke Newington	50,527	–	–	–	–	1	–	–	–	1	–	–	–	–
Hackney	217,883	1	–	1	–	2	4	–	5	1	1	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	7	4	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	2	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	4	10	–	4	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	8	7	–	2	–	–	1	–	–
Stepney	265,731	1	–	–	–	6	9	–	–	–	–	1	–	–
Poplar	156,247	–	–	–	–	3	7	–	2	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	5	7	–	4	–	–	1	–	–
Bermondsey	117,188	–	–	–	–	5	1	–	1	–	–	–	–	–
Lambeth	284,188	–	–	–	–	7	7	–	3	3	4	–	–	–
Battersea	161,945	–	–	–	–	4	8	–	–	2	–	1	–	–
Wandsworth	312,249	–	–	–	–	11	7	–	2	1	–	1	–	–
Camberwell	254,385	–	–	–	–	4	9	–	3	–	–	–	–	–
Deptford	110,299	–	–	–	–	2	3	–	–	–	–	–	–	–
Greenwich	96,385	–	–	–	–	5	–	–	–	2	–	–	–	–
Lewisham	164,438	–	–	–	–	5	3	–	2	1	–	1	–	–
Woolwich	129,505	–	–	–	–	6	1	–	3	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	3	–	1	–	133	130	–	47	19	7	9	–	–
Ages 0–1		–	–	–	–	2	2	–	2	4	–	9	–	–
„ 1–5		–	–	–	–	36	44	–	1	2	–	–	–	–
„ 5–		–	–	1	–	47	43	–	3	5	–	–	–	–
„ 10–		1	–	–	–	26	22	–	–	3	–	–	–	–
„ 15–		–	–	–	–	4	5	–	3	3	–	–	–	–
„ 20–		1	–	–	–	7	5	–	3	–	–	–	–	–
„ 25–		–	–	–	–	9	6	–	5	1	5	–	–	–
„ 35–		–	–	–	–	2	2	–	4	–	2	–	–	–
„ 45–		1	–	–	–	–	–	–	13	1	–	–	–	–
„ 55–		–	–	–	–	–	–	–	7	–	–	–	–	–
„ 65–		–	–	–	–	–	1	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of March, 1916. The supply was in the ratio of 204 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	March, 1915.	March, 1916.	March, 1915.	March, 1916.
Total - - - - - -	1,126,514	1,130,564	223,564,400	230,411,900
Northern - - - - - - -	476,738	477,147	88,938,600	91,552,200
Western - - - - - - - -	235,186	236,061	57,019,800	56,998,700
outhern - - - - - - -	290,348	291,239	55,780,600	58,117,200
Kent - - - - - - - -	124,242	126,117	21,825,400	23,743,800

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 18. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, MAY 6. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
May 8th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 15·2 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended April 15th, April 22nd, and April 29th, the rates had been 17·4, 16·4 and 17·0, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 20·1 in Stoke-on-Trent, 20·4 in Bootle, 20·7 in Stockton on Tees, 21·5 in Walsall, 21·7 in Burnley, 21·8 in Sunderland, 24·1 in Middlesbrough, and 25·6 in South Shields; from *measles*, 1·2 in Salford and in Hull, 1·4 in Swansea, and 2·5 in Stoke on Trent; from *scarlet fever*, 1·7

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)694—2 Wt 155–603 625 5/16 E & S A

in St. Helens; and from *whooping cough*, 1·4 in Sunderland, 1·6 in Manchester, and 2·0 in Burnley. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2279 births and 1243 deaths registered. The annual death-rate from all causes, which had been 17·3 16·0, and 17·6, per 1000 in the three weeks ended April 15th, April 22nd, and April 29th, fell last week to 15·0. The death-rate in the four weeks ended last Saturday averaged 16·5 per 1000.

The deaths from *enteric fever*, which had been 1, 0, and 0, in the preceding three weeks, numbered 3, and were equal to the average. The deaths from *measles*, which had been 33, 14, and 22 in the preceding three weeks, rose to 26, but were 17 below the average; of these 4 belonged to the Borough of Islington, and 3 each to Shoreditch and Poplar. The deaths from *scarlet fever*, which had been 3, 8, and 5 in the preceding three weeks, rose to 6, and exceeded the average by 2. The deaths from *whooping cough*, which had been 45, 35, and 30 in the preceding three weeks. rose to 37, this being 6 above the average; of these 4 each belonged to Islington, Hackney, and Bethnal Green, and 3 each to St. Pancras and Stepney. The deaths from *diphtheria*, which had been 13, 16, and 9 in the preceding three weeks, fell to 6, and were 3 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 16, 12, and 19 in the preceding three weeks, fell to 14, this being 5 below the average. The deaths from *influenza* numbered 22, having been 34, 25, and 41 in the preceding three weeks, and exceeded the average by 7.

Different forms of violence caused 43 deaths, all of which were the subject of coroners' inquests. Of these 43 deaths, 4 were cases of suicide, while the remaining 39 were attributed to other forms of violence. Fifteen of these latter were referred to vehicles in the streets, 6 to burns and scalds, 3 to drowning, and 1 of an infant under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 1 of small-pox, 231 of measles, 1594 of scarlet fever, 237 of whooping cough, and 1291 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 13, 3, and 4; of small-pox, 1 case, against 0, 0, and 0; of measles, 120 cases, against

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

38, 64, and 55; of scarlet fever, 153 cases, against 163, 191, and 179; of whooping cough, 37 cases, against 23, 10, and 15; and of diphtheria, 144 cases, against 158, 140, and 124. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended April 29th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 6th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915.*	Death-Rates from all Causes. Week ended 15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	Week ended 6th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·4	16·4	17·0	15·2	8780	5040	739	1499	5	-	120	17	139	43	59	180	390	1549	43	96 GREAT TOWNS.
LONDON†	4,310,030	17·3	16·0	17·6	15·0	2279	1243	149	430	3	-	26	6	37	6	14	43	122	587	4	LONDON.†
‡ CROYDON	177,345	15·3	13·5	12·1	16·5	71	56	7	27	-	-	-	-	2	-	-	3	6	26	-	CROYDON.
WIMBLEDON	56,409	19·4	7·4	19·4	11·1	17	12	1	4	-	-	-	-	-	-	-	2	2	4	-	WIMBLEDON.
EALING	66,181	8·7	14·2	10·2	12·6	25	16	2	5	-	-	-	-	-	-	-	-	1	3	-	EALING.
ACTON	58,238	11·6	14·3	15·2	15·2	26	17	2	6	-	-	-	-	-	-	-	-	-	6	-	ACTON.
WILLESDEN	160,778	16·9	15·6	11·0	11·4	72	35	7	11	-	-	-	-	1	1	1	1	3	12	-	WILLESDEN.
HORNSEY	82,365	14·6	12·0	17·1	10·1	26	16	2	7	-	-	-	-	-	-	-	1	2	5	-	HORNSEY.
TOTTENHAM	143,267	16·4	13·1	13·5	8·7	89	24	5	5	-	-	2	-	-	1	1	-	2	9	-	TOTTENHAM.
EDMONTON	68,143	11·5	9·9	15·3	13·8	35	18	2	6	-	-	1	-	1	-	-	3	7	4	-	‡ EDMONTON.
ENFIELD	61,218	12·8	9·4	15·3	14·5	29	17	4	7	-	-	-	-	-	1	-	-	1	4	-	ENFIELD.
WEST HAM	294,396	18·4	19·3	18·8	14·7	189	83	17	21	-	-	6	-	6	2	-	3	6	24	-	WEST HAM.
EAST HAM	142,582	11·0	12·8	15·0	9·5	81	26	3	5	-	-	-	-	-	-	-	1	1	9	-	EAST HAM.
LEYTON	124,497	15·5	8·8	11·7	12·6	65	30	6	8	-	-	-	-	1	1	-	-	-	10	-	LEYTON.
WALTHAMSTOW	131,718	11·1	10·7	14·6	6·7	62	17	2	6	-	-	-	-	-	-	-	-	1	9	-	WALTHAMSTOW.
ILFORD	80,832	9·0	11·0	8·4	8·4	35	13	-	6	-	-	-	-	-	-	-	-	-	2	-	ILFORD.
GILLINGHAM	45,058	15·0	11·6	20·8	12·7	26	11	1	5	-	-	-	-	-	-	-	1	1	3	-	GILLINGHAM.
HASTINGS	52,053	18·0	14·0	22·0	18·0	13	18	3	7	-	-	-	-	-	-	-	1	1	4	-	HASTINGS.
EASTBOURNE	47,125	16·6	12·2	16·6	6·6	14	6	1	4	-	-	-	-	-	1	-	-	-	1	-	EASTBOURNE.
BRIGHTON	118,286	15·4	10·6	14·5	12·3	53	28	3	11	-	-	-	-	-	-	-	2	3	12	-	BRIGHTON.
PORTSMOUTH	202,441	16·5	14·4	19·8	12·4	104	48	8	10	-	-	-	-	2	2	-	2	5	16	-	PORTSMOUTH.
BOURNEMOUTH	72,197	15·2	17·3	15·9	15·9	27	22	4	9	-	-	-	-	1	1	-	-	1	5	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	18·2	20·0	15·1	16·4	69	37	11	9	-	-	1	-	1	1	1	1	6	11	-	SOUTHAMPTON.
READING	86,299	12·7	17·5	13·3	6·0	36	10	-	4	-	-	-	-	-	-	-	-	1	1	-	READING.
OXFORD	49,027	8·5	5·3	17·0	11·7	15	11	-	7	-	-	-	-	-	-	1	-	-	1	-	OXFORD.
NORTHAMPTON	90,296	15·0	20·2	13·9	15·6	50	27	3	9	-	-	-	-	-	1	1	1	2	4	-	NORTHAMPTON.
CAMBRIDGE	54,029	22·2	18·3	17·4	13·5	26	14	2	5	-	-	-	-	-	-	-	-	1	1	-	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	Week ended 6th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	6·8	10·9	10·2	14·3	26	21	3	8	–	–	–	–	1	–	–	1	–	3	–	Southend on Sea.
Ipswich	74,251	11·9	20·4	16·9	15·4	43	22	3	10	–	–	–	–	–	–	–	–	1	4	–	Ipswich.
Great Yarmouth	50,475	20·7	12·4	20·7	15·5	34	15	1	4	–	–	1	–	–	1	–	2	2	3	–	Great Yarmouth.
Norwich	115,902	19·3	15·3	16·6	9·4	70	21	6	8	–	–	–	–	–	–	–	–	2	5	–	Norwich.
Swindon	51,647	12·1	14·1	11·1	11·1	16	11	1	5	–	–	–	–	–	–	–	–	1	1	–	Swindon.
Exeter	55,460	16·0	16·9	16·0	12·2	27	13	3	5	–	–		–	1	–	–	1	3	1	–	Exeter.
Plymouth	187,911	17·5	16·9	12·8	16·4	75	59	10	15	–	–	4	–	–	–	1	3	5	7	–	Plymouth.
Bath	63,452	21·4	23·0	14·0	14·8	28	18	3	6	–	–	–	–	–	1	–	–	–	7	–	Bath.
Bristol	352,859	20·2	17·0	16·3	12·7	179	86	9	35	–	–	–	–	2	–	1	5	9	25	–	Bristol.
Gloucester	48,139	20·6	18·4	20·6	5·4	27	5	1	2	–	–	–	–	–	–	–	–	–	2	–	Gloucester.
Stoke on Trent	225,405	16·7	21·7	22·4	20·1	123	87	16	17	1	–	11	–	1	2	1	2	2	18	1	Stoke on Trent.
Wolverhampton	94,968	17·6	20·3	13·2	12·1	38	22	4	8	–	–	–	–	1	–	–	–	1	7	–	Wolverhampton.
Walsall	92,045	15·9	19·8	21·5	21·5	54	38	13	6	–	–	–	–	2	–	1	–	–	6	–	Walsall.
West Bromwich	68,402	26·7	11·4	11·4	12·2	31	16	1	6	–	–	–	–	–	–	–	2	2	3	–	West Bromwich.
Dudley	50,849	14·4	22·6	22·6	13·3	25	13	1	4	–	–	1	–	–	–	1	1	2	3	–	Dudley.
Birmingham	864,545	18·6	16·5	20·3	15·9	433	263	32	92	–	–	1	–	15	1	3	5	8	79	14	Birmingham.
Smethwick	72,439	9·4	11·5	14·4	8·6	43	12	–	4	–	–	–	–	–	–	–	–	–	–	–	Smethwick.
Coventry	120,529	13·8	13·8	11·7	13·4	77	31	7	10	–	–	–	–	1	–	–	2	3	10	–	Coventry.
Leicester	225,907	18·2	11·8	18·7	11·8	98	51	10	14	–	–	1	–	1	1	2	1	1	14	–	Leicester.
Lincoln	55,226	17·0	15·1	18·9	14·2	26	15	2	5	–	–	–	–	1	–	–	–	–	2	–	Lincoln.
Grimsby	72,126	20·2	13·0	19·5	15·9	54	22	4	5	–	–	1	–	–	1	–	–	–	3	–	Grimsby.
Nottingham	240,588	19·5	18·6	18·9	17·6	112	81	7	28	–	–	2	–	–	–	1	5	9	22	–	Nottingham.
Derby	119,072	18·4	17·5	11·4	11·4	60	26	2	6	–	–	–	–	–	–	–	–	2	12	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 6th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	Week ended 6th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	13·9	8·3	15·2	12·2	52	28	4	6	–	–	1	–	1	1	–	3	3	7	–	STOCKPORT.
BIRKENHEAD	134,913	15·5	12·8	11·6	13·5	87	35	6	7	–	–	–	–	–	–	–	–	2	12	–	BIRKENHEAD.
WALLASEY	84,875	15·4	9·2	12·3	16·6	42	27	2	12	–	–	–	–	–	–	–	–	–	5	–	WALLASEY.
LIVERPOOL	740,162	20·8	17·0	16·4	18·0	408	256	38	51	–	–	16	3	14	3	2	7	15	109	3	LIVERPOOL.
BOOTLE	71,617	16·7	15·3	16·7	20·4	40	28	2	7	–	–	–	–	–	–	–	–	–	11	–	BOOTLE.
ST. HELENS	92,240	17·0	17·0	15·8	18·1	67	32	10	5	–	–	–	3	–	–	1	–	–	11	2	ST. HELENS.
SOUTHPORT	65,866	19·0	13·5	8·7	17·4	23	22	2	10	–	–	–	–	–	–	–	1	1	4	1	SOUTHPORT.
WIGAN	86,329	18·1	13·9	14·5	18·7	58	31	6	7	–	–	–	1	–	–	–	–	2	7	–	WIGAN.
WARRINGTON	72,297	23·1	15·1	18·0	13·7	28	19	3	4	–	–	–	–	1	–	–	1	1	8	2	WARRINGTON.
BOLTON	172,514	15·4	14·2	17·5	13·0	75	43	7	8	–	–	–	–	–	1	1	1	4	9	–	BOLTON.
BURY	54,773	20·0	18·1	17·1	13·3	22	14	2	4	–	–	–	–	–	–	–	–	–	2	–	BURY.
MANCHESTER	700,319	17·1	17·7	17·3	18·7	324	251	45	67	–	–	11	1	21	1	5	7	15	71	6	MANCHESTER.
SALFORD	219,979	16·4	19·7	17·5	14·7	116	62	11	11	–	–	5	2	–	1	–	4	8	15	–	SALFORD.
OLDHAM	141,781	19·5	16·9	18·0	13·2	60	36	8	6	–	–	–	–	1	1	–	1	3	12	–	OLDHAM.
ROCHDALE	90,653	19·6	19·0	19·0	12·1	27	21	1	9	–	–	1	–	1	–	–	1	1	9	–	ROCHDALE.
BURNLEY	103,098	16·2	16·7	22·8	21·7	34	43	6	12	–	–	–	–	4	–	1	3	5	8	–	BURNLEY.
BLACKBURN	127,443	14·3	19·2	18·8	16·0	40	39	5	12	–	–	–	–	–	–	–	2	3	9	–	BLACKBURN.
PRESTON	111,936	20·0	14·9	18·2	18·6	56	40	8	14	–	–	–	–	–	–	–	–	–	7	1	PRESTON.
BLACKPOOL	64,208	10·6	12·2	12·2	15·4	20	19	4	4	–	–	–	–	–	–	–	2	2	2	1	BLACKPOOL.
BARROW IN FURNESS	83,051	20·7	17·6	12·6	15·1	42	24	3	7	–	–	–	–	–	2	1	–	–	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	17·4	17·8	13·6	16·9	42	36	4	10	–	–	–	–	1	1	–	1	2	5	–	HUDDERSFIELD.
HALIFAX	99,497	16·2	14·1	17·8	14·1	40	27	3	12	–	–	–	–	1	–	–	–	1	4	–	HALIFAX.
BRADFORD	280,737	14·9	17·3	19·5	13·0	104	70	3	30	1	–	–	–	–	1	–	4	6	18	–	BRADFORD.
LEEDS	446,349	18·9	15·9	18·9	17·6	208	151	24	43	–	–	5	–	–	1	3	3	15	32	–	LEEDS.
DEWSBURY	53,299	21·5	17·6	10·8	7·8	29	8	3	4	–	–	–	–	–	–	–	–	–	1	–	DEWSBURY.
WAKEFIELD	48,407	15·1	15·1	21·5	18·3	21	17	1	5	–	–	1	–	–	–	–	–	–	4	–	WAKEFIELD.
BARNSLEY	50,409	10·3	20·7	18·6	15·5	34	15	4	2	–	–	–	–	–	–	2	1	2	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 15th Apr., 1916.	22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	Week ended 6th May, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	19·9	18·2	17·7	15·6	264	142	18	44	–	–	5	–	2	–	1	7	11	34	1	Sheffield.
Rotherham	64,324	20·3	12·2	15·4	19·5	34	24	4	2	–	–	–	–	–	–	–	–	–	5	1	Rotherham.
York	79,802	12·4	16·3	19·6	10·5	40	16	1	5	–	–	–	–	–	–	–	–	–	9	–	York.
Hull	269,530	20·1	17·6	15·7	17·0	128	88	16	22	–	–	6	–	2	–	2	5	11	18	–	Hull.
Middlesbrough	116,901	22·7	21·0	21·4	24·1	78	54	14	8	–	–	1	–	2	1	2	1	7	9	–	Middlesbrough.
Darlington	60,268	12·1	18·2	23·4	18·2	26	21	2	5	–	–	–	1	–	1	–	2	2	7	1	Darlington.
Stockton on Tees	57,882	20·7	17·1	18·0	20·7	34	23	7	3	–	–	–	–	–	–	–	3	4	2	1	Stockton on Tees.
West Hartlepool	63,463	19·7	23·8	18·1	13·1	31	16	5	3	–	–	–	–	–	–	1	–	–	1	–	West Hartlepool.
Sunderland	148,273	23·9	25·3	26·7	21·8	87	62	11	18	–	–	–	–	4	–	1	2	2	11	–	Sunderland.
South Shields	109,855	18·0	20·4	20·9	25·6	63	54	9	12	–	–	–	–	–	–	–	3	3	10	2	South Shields.
Gateshead	120,830	18·6	22·4	20·3	14·7	88	34	4	10	–	–	1	–	–	–	1	1	1	3	1	Gateshead.
Newcastle on Tyne.	278,107	18·7	17·2	18·7	17·1	138	91	15	17	–	–	2	–	2	1	1	5	11	18	–	Newcastle on Tyne.
Tynemouth	58,199	29·6	26·9	19·7	13·4	37	15	2	2	–	–	–	–	–	–	1	–	–	–	1	Tynemouth.
Carlisle	50,036	20·8	18·8	17·7	13·5	23	13	2	4	–	–	–	–	–	–	–	–	–	–	–	Carlisle.
Newport (Mon.)	80,379	13·0	16·2	12·3	13·6	43	21	5	3	–	–	1	–	2	–	–	3	3	2	–	Newport (Mon.).
Cardiff	184,900	16·6	16·4	12·4	16·6	107	59	7	10	–	–	–	–	1	1	–	4	7	12	–	Cardiff.
Rhondda	156,260	11·3	18·0	9·7	16·4	104	49	10	13	–	–	3	–	1	–	2	5	5	2	–	Rhondda.
Merthyr Tydfil	76,493	14·3	17·0	13·0	16·4	38	24	2	2	–	–	–	–	–	–	–	1	3	2	–	Merthyr Tydfil.
Aberdare	51,279	10·2	15·3	15·3	11·2	32	11	1	4	–	–	–	–	–	–	–	–	–	2	–	Aberdare.
Swansea	110,843	21·2	24·0	16·5	12·2	53	26	5	6	–	–	3	–	–	1	1	1	1	7	–	Swansea.
Greater London	7,147,866	16·0	14·6	16·0	13·7	3656	1877	243	643	4	–	39	8	54	15	18	67	177	791	5	Greater London.
Outer Ring	2,837,836	13·9	12·5	13·7	11·6	1377	634	94	213	1	–	13	2	17	9	4	24	55	204	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	14·6	13·4	14·3	12·0	822	380	60	124	–	–	9	–	11	6	2	14	32	127	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·9	11·4	12·8	11·1	555	254	34	89	1	–	4	2	6	3	2	10	23	77	1	Remainder of Outer Ring.
Edinburgh†	329,200	22·2	16·5	19·8	16·3	122	103	11	42	–	–	2	1	–	1	1	6	?	?	?	Edinburgh.†
Glasgow†	1,091,600	17·7	17·5	16·9	15·2	637	318	50	77	–	–	17	2	7	1	5	10	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	23·6	20·9	}		Figures	not rece	ived a	t time	of goi	ng to	press.									Dublin (Registration Area).†
Belfast†	403,000	19·7	20·2	}																	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the EIGHTEENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2547	2352	2546	2537	2229	2282	2149	2098	2189	2140	2279
Males	1334	1182	1312	1299	1143	1151	1107	1084	1100	1093	1156
Females	1213	1170	1234	1238	1086	1131	1042	1014	1089	1047	1123
Deaths (of residents only).	1382	1309	1425	1244	1107	1197	1186	1229	1196	1384	1243*
Males						615	659	647	637	723	648
Females						582	527	582	559	661	595

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Feb. 12.	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.
Births (as registered)	1993	1850	1698	1943	1943	2134	2027	2173	2202	1975	1866	2124	2279
Deaths (of residents only).	1238	1318	1261	1531	1467	1601	1433	1465	1482	1432	1322	1452	1243
Ages at Death: Under 1 year	193	175	173	193	184	180	204	207	183	190	179	199	149
1–2 years	46	56	52	70	62	86	75	92	83	83	65	62	70
2–5 „	54	57	37	42	44	45	53	58	57	71	56	51	52
5–10 „	44	35	29	26	28	26	31	40	35	42	31	30	36
10–15 „	10	17	18	19	18	23	11	17	15	17	25	17	15
15–20 „	26	16	18	19	26	26	24	21	25	31	19	37	18
20–25 „	30	28	18	30	34	25	28	16	31	17	19	24	28
25–35 „	79	66	61	76	64	79	79	77	81	64	72	92	69
35–45 „	78	100	105	103	121	106	98	102	110	97	91	123	77
45–55 „	125	125	149	179	158	169	147	137	155	148	151	147	125
55–65 „	157	179	172	228	217	247	192	207	205	172	169	180	174
65–75 „	210	219	219	282	262	294	239	241	258	255	208	255	212
75 years and upwards	186	245	210	264	249	295	252	250	244	245	237	235	218
Deaths from—													
Enteric fever	1	1	–	2	2	3	1	–	1	1	–	–	3
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	6	8	8	4	15	19	25	28	33	33	14	22	26
Scarlet fever	2	7	5	2	3	5	1	7	2	3	8	5	6
Whooping cough	24	42	28	27	17	34	44	37	31	45	35	30	37
Diphtheria	20	14	11	26	13	13	11	17	12	13	16	9	6
Diarrhœa and enteritis (under 2 years).	16	19	12	14	20	20	14	14	16	16	12	19	14
Pulmonary tuberculosis	143	133	120	151	138	144	134	134	140	129	128	156	110
Pneumonia (all forms)	96	126	115	149	135	155	138	130	132	148	149	159	130
Bronchitis	113	140	143	194	182	218	176	174	166	149	148	121	99
Other dis. of resp. system	16	16	26	30	27	32	23	24	28	26	17	15	18
Dis. of circ. system	205	193	191	239	236	255	189	223	227	202	168	221	204
Violence	55	42	37	54	62	45	51	42	42	47	41	50	43
Inquest cases	132	113	119	167	149	147	145	133	144	128	117	124	122
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	50	50	51	57	54	54	49	47	42	40	39	40	38
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	1
Measles	52	64	69	104	101	118	120	132	132	142	161	174	231
Scarlet fever	2108	2059	1989	1939	1908	1839	1783	1768	1778	1717	1,679	1,643	1,594
Whooping cough	176	190	196	211	205	209	237	242	243	249	232	230	237
Diphtheria	1576	1624	1553	1537	1512	1478	1443	1427	1425	1392	1,355	1,338	1,291

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the EIGHTEENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1243	149	70	52	36	15	18	28	69	77	125	174	212	218
Enteric fever	3	–	–	–	1	–	–	–	1	–	–	1	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	26	7	12	6	1	–	–	–	–	–	–	–	–	–
Scarlet fever	6	–	1	2	2	1	–	–	–	–	–	–	–	–
Whooping cough	37	19	11	6	1	–	–	–	–	–	–	–	–	–
Diphtheria	6	–	–	3	1	2	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	22	–	–	–	–	–	1	1	1	3	1	2	8	5
Erysipelas	3	–	–	–	–	1	–	–	–	–	–	1	–	1
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	2	1	–	1	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	110	–	1	1	2	2	8	12	21	18	21	17	6	1
Tuberculous meningitis	24	5	3	5	7	2	–	–	1	–	–	1	–	–
Abdominal tuberculosis	7	–	3	1	2	–	–	–	1	–	–	–	–	–
Tuberculosis of the spine	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Tuberculosis of the joints	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	3	–	1	–	–	–	–	–	1	–	1	–	–	–
Disseminated tuberculosis	5	–	–	–	3	2	–	–	–	–	–	–	–	–
Venereal diseases	7	3	–	–	–	–	–	–	–	1	–	1	2	–
Cancer	89	–	–	1	–	–	–	–	6	6	18	25	18	15
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	5	–	–	–	–	–	1	1	1	1	1	–	–	–
Diabetes	14	–	–	–	1	–	–	–	1	2	1	6	3	–
Anæmia, leucocythaemia	5	–	–	–	–	1	1	–	1	–	–	2	–	–
Other general diseases	15	1	1	–	–	–	–	–	1	–	1	2	5	4
Alcoholism	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	4	2	1	–	–	–	–	–	–	–	1	–	–	–
Simple meningitis	7	2	2	2	–	–	–	–	–	–	–	–	1	–
Cerebral hæmorrhage, Apoplexy	37	–	–	–	–	–	–	–	1	–	3	8	16	9
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	1	–	2
Paralysis, without specified cause	10	–	–	–	–	–	–	–	–	–	–	3	5	2
Epilepsy	4	–	–	–	–	1	–	–	–	1	1	–	1	–
"Convulsions" (not puerperal)	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	18	–	–	–	–	1	2	2	–	5	3	3	–	2
Pericarditis	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Acute endocarditis	4	–	–	–	–	–	–	–	3	–	1	–	–	–
Organic disease of heart	143	–	–	–	2	–	2	3	5	14	21	28	38	30
Embolism and thrombosis (including cerebral).	12	–	–	–	–	–	–	–	1	–	2	2	5	2
Other diseases of circulatory system.	44	–	1	–	–	–	–	–	–	3	6	3	16	15
Diseases of the larynx	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Bronchitis	99	2	4	1	–	–	–	–	1	1	5	17	32	36
Broncho-pneumonia	61	15	18	13	1	–	–	–	1	–	1	5	2	5
Lobar pneumonia	40	1	1	–	2	–	1	1	2	6	10	13	3	–
Pneumonia (type not distinguished)	29	1	2	2	2	–	–	1	3	1	2	4	6	5
Pleurisy	5	–	–	–	–	–	–	–	–	–	–	2	2	1
Pulmonary congestion, Pulmonary apoplexy.	5	–	–	–	–	–	–	–	1	–	–	1	–	3
Other diseases of respiratory system.	7	1	–	–	–	–	–	–	–	1	2	2	–	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the EIGHTEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	8	–	–	–	1	–	–	–	–	3	1	3	–	–
Diarrhœa and enteritis	18	12	2	1	–	–	–	–	–	1	–	1	–	1
Appendicitis and typhlitis	6	–	–	–	1	2	–	–	1	2	–	–	–	–
Hernia and Intestinal obstruction.	7	–	–	–	–	–	–	–	1	–	–	2	3	1
Cirrhosis of liver	3	–	–	–	–	–	–	–	–	–	3	–	–	–
Other diseases of liver	3	–	–	–	–	–	–	–	–	–	1	1	1	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	2	1	–	1	–	–	–	–	–	–	–	–	–	–
Acute nephritis	5	–	–	–	–	–	–	–	1	1	1	1	–	1
Chronic Bright's disease	34	–	–	–	–	–	–	1	2	1	5	4	14	7
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of genito-urinary system.	12	–	–	–	–	–	–	–	1	2	1	2	3	3
Puerperal fever, &c.	4	–	–	–	–	–	–	2	2	–	–	–	–	–
Other causes incident to childbirth.	8	–	–	–	–	–	–	4	4	–	–	–	–	–
Diseases of skin and cellular tissues.	7	1	–	–	–	–	–	–	1	–	–	1	2	2
Diseases of locomotor system	4	–	–	–	1	–	–	–	–	–	1	1	–	1
Congenital malformations	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	30	30	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	19	–	–	–	–	–	–	–	–	–	–	–	–
Old age	68	–	–	–	–	–	–	–	–	–	–	1	12	55
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	6	1	2	2	–	–	–	–	–	–	–	–	–	1
Drowning	3	–	–	–	–	–	1	–	–	1	1	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	28	1	2	4	1	–	1	–	–	1	6	3	2	7
Total deaths from accident	39	3	4	6	1	–	2	–	–	2	7	4	2	8
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	15	–	–	3	1	–	1	–	–	1	5	1	–	3
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	4	–	–	–	–	–	–	–	1	–	1	–	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	15	11	–	–	2	–	–	–	1	–	–	–	1	–
Ill-defined Causes	4	–	2	–	–	–	–	–	–	1	–	–	1	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡ - -	4,310,030	May	6	2279	1243	15·0	3	–	26	6	37	6	14
CUTTA - -	896,067	April	1	–	474§	27·5	?	5	?	?	?	?	?
IBAY - -	979,445	„	1	349	842§	44·7	2	76	25	–	–	1	52
DRAS - -	518,660	March	18	303	390	39·1	–	27	12	?	?	?	41
IS - - -	2,847,229	April	8	580	1024	18·4	2	–	24	1	13	1	11
SSELS - -	780,843	—		–	–	–	–	–	–	–	–	–	–
WERP - -	313,833	—		–	–	–	–	–	–	–	–	–	–
TERDAM -	620,467	April	22	272	181	15·2	–	1	5	1	3	3	1
ENHAGEN -	494,000	„	15	213	245	25·9	1	–	9	1	13	1	1
CKHOLM -	391,983	„	8	122	91	11·9	–	–	1	2	–	–	–
EBORG - -	185,306	„	15	–	54	15·1	–	–	2	–	–	–	–
ISTIANIA -	250,677	„	22	115	73	15·1	–	–	12	1	2	–	1
ROGRAD -	1,728,200	—		–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	March	11	–	1156	35·6	33	14	25	23	7	16	41
		„	18	–	1288	39·6	44	11	23	27	15	18	54
LIN - -	1,828,418	April	8	486	673	19·1	–	–	2	5	4	12	10
IBURG - -	1,054,520	„	8	221	370	18·2	–	–	1	–	4	10	10
PZIG - -	676,289	„	8	149	179	13·8	–	–	2	1	–	9	3
ICH - -	678,149	„	8	130	231	17·7	–	–	3	–	2	–	3
SDEN - -	579,364	„	8	139	151	13·5	–	–	1	–	–	1	1
DGNE - -	655,432	„	8	211	233	18·5	–	–	8	4	3	6	6
SLAU - -	499,023	„	8	152	167	17·4	–	–	–	–	2	3	9
NKFORT-ON-MAIN.	470,124	„	8	201	82	9·1	–	–	–	–	2	2	–
NNA - -	2,202,624	„	8	–	–	–	–	–	–	–	–	–	–
GUE - -	500,926	—		–	–	–	–	–	–	–	–	–	–
APEST - -	950,784	—		–	–	–	–	–	–	–	–	–	–
STE - -	244,655	April	8¶	32	84	17·9	–	–	–	–	–	–	?
AREST - -	342,427	—		–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	March	25	2788	1624	15·2	3	–	22	7	12	34	30
AGO - -	2,497,722	April	8	–	662	13·9	3	–	3	6	2	5	47
DE JANEIRO	964,201	—		–	–	–	–	–	–	–	–	–	–
O :—													
yptians -	657,451	January	7	–	–	–	–	–	–	–	–	–	–
reigners -	72,952	„	7	–	–	–	–	–	–	–	–	–	–
KANDRIA :—													
yptians -	344,239	„	7	–	–	–	–	–	–	–	–	–	–
reigners -	77,569	„	7	–	–	–	–	–	–	–	–	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
he estimated population and deaths refer to the civil population only.
ncluding 7 deaths from *plague* in Calcutta and 123 in Bombay, and from *Asiatic cholera*, 47 deaths in Calcutta and 1 in y.
he figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 6th May, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
OON (Greenwich)	75	43	55·9	14	BRADFORD - -	61	33	45·1	27
HTON - -	71	46	56·5	18	YORK - - -	65	36	47·0	29
SMOUTH - -	71	46	56·8	8	HULL - - -	59	40	46·7	33
WICH - -	68	44	53·1	9	TYNEMOUTH - -	55	38	44·1	28
MOUTH - -	68	48	56·2	16	CARDIFF - -	65	43	50·6	33
TOL - -	68	40	51·2	27					
INGHAM -	64	40	48·2	23	EDINBURGH - -	53·2	36·7	43·4	33
INGHAM -	62	39	47·5	32	GLASGOW - -	58·1	37·2	46·0	40
RPOOL OBSERVATORY	66	37	48·6	25	DUBLIN :—				
CHESTER -	66	37	48·8	24	Phœnix Park -		Not re	ceived.	
LEY - -	62	28	44·6	18	†Fitzwilliam Square	57·0	40·1	48·1	73
DERSFIELD -	63	36	45·7	28	BELFAST - -		Not re	ceived.	

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 29th April, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1452	-	-	22	5	30	9	19	156	199
Western.										
PADDINGTON - - -	51	-	-	-	-	-	-	2	5	8
KENSINGTON - - -	36	-	-	-	-	-	-	-	2	5
HAMMERSMITH - - -	28	-	-	1	-	-	-	-	4	4
FULHAM - - - - -	49	-	-	-	-	2	-	-	8	8
CHELSEA - - - - -	36	-	-	-	-	-	-	1	1	2
CITY OF WESTMINSTER -	47	-	-	1	-	1	-	2	3	7
Northern.										
ST. MARYLEBONE - -	33	-	-	-	-	-	-	-	1	2
HAMPSTEAD - - -	18	-	-	-	-	-	-	-	2	5
ST. PANCRAS - - -	71	-	-	2	-	-	1	-	11	9
ISLINGTON - - - -	114	-	-	5	-	5	2	4	18	16
STOKE NEWINGTON - -	14	-	-	-	-	-	-	-	1	-
HACKNEY - - - - -	71	-	-	2	-	4	1	2	6	12
Central.										
HOLBORN - - - -	25	-	-	-	-	-	-	-	1	1
FINSBURY - - - -	36	-	-	1	-	-	-	1	1	5
CITY OF LONDON - -	8	-	-	-	-	-	-	-	4	1
Eastern.										
SHOREDITCH - - -	44	-	-	2	1	1	-	1	6	8
BETHNAL GREEN - -	38	-	-	-	-	2	-	-	1	3
STEPNEY - - - - -	90	-	-	2	1	1	-	1	6	12
POPLAR - - - - -	65	-	-	-	-	3	1	-	9	11
Southern.										
SOUTHWARK - - -	90	-	-	-	-	1	-	1	17	11
BERMONDSEY - - -	48	-	-	-	-	1	-	2	4	11
LAMBETH - - - -	85	-	-	3	-	3	1	1	10	14
BATTERSEA - - -	54	-	-	-	-	2	-	1	5	9
WANDSWORTH - - -	68	-	-	1	2	-	-	-	5	10
CAMBERWELL - - -	95	-	-	-	1	2	-	-	12	14
DEPTFORD - - - -	30	-	-	1	-	-	-	-	3	5
GREENWICH - - -	26	-	-	-	-	-	1	-	2	3
LEWISHAM - - - -	42	-	-	1	-	1	-	-	4	2
WOOLWICH - - -	40	-	-	-	-	1	2	-	4	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 29th April, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	7	1	–	2	–	–	1	–	–
Kensington	155,795	1	–	–	–	5	–	–	3	1	–	–	–	–
Hammersmith	118,559	–	–	–	–	7	7	–	1	–	–	–	–	–
Fulham	151,161	–	–	–	–	3	1	–	–	–	–	–	–	–
Chelsea	58,421	–	–	–	–	2	2	–	1	1	–	–	–	–
City of Westminster	135,104	–	–	–	–	4	2	–	2	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	2	–	4	–	–	–	–	–
Hampstead	81,760	–	–	–	–	6	2	–	1	–	–	–	–	–
St. Pancras	200,322	3	–	–	–	17	4	–	3	1	–	2	–	–
Islington	316,242	–	–	–	–	14	8	–	2	1	–	–	–	–
Stoke Newington	50,527	–	–	–	–	1	2	–	–	–	1	1	–	–
Hackney	217,883	1	–	–	–	13	10	–	9	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	1	–	1	1	–	–	–	–
Finsbury	76,915	–	–	–	–	4	3	–	2	2	–	–	–	–
City of London	19,461	–	–	–	–	–	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	9	11	–	6	–	–	–	–	–
Bethnal Green	120,207	2	–	–	–	8	6	–	1	–	–	–	–	–
Stepney	265,731	1	–	–	–	22	25	–	7	4	1	1	–	–
Poplar	156,247	–	–	–	–	4	1	–	1	1	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	8	4	–	5	2	–	1	–	–
Bermondsey	117,188	–	–	1	–	2	9	–	5	1	–	–	–	–
Lambeth	284,188	–	–	–	–	9	4	–	2	3	–	3	–	–
Battersea	161,945	–	–	–	–	7	4	–	3	–	–	1	–	–
Wandsworth	312,249	–	–	–	–	20	4	–	6	–	1	–	–	–
Camberwell	254,385	–	–	–	–	5	2	–	1	–	–	–	–	–
Deptford	110,299	–	–	–	–	8	4	–	2	–	–	1	–	–
Greenwich	96,385	–	–	–	–	7	7	–	3	–	–	–	–	–
Lewisham	164,438	–	–	–	–	3	3	–	3	–	–	–	–	–
Woolwich	129,505	–	–	–	–	3	4	–	2	–	2	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	1	–	201	134	–	78	18	5	13	–	–
Ages 0-1		–	–	–	–	4	1	–	2	4	–	13	–	–
„ 1-5		2	–	–	–	54	46	–	4	8	–	–	–	–
„ 5-		2	–	–	–	75	44	–	1	2	–	–	–	–
„ 10-		2	–	–	–	29	22	–	–	–	–	–	–	–
„ 15-		–	–	–	–	21	7	–	3	1	–	–	–	–
„ 20-		1	–	1	–	8	8	–	5	–	1	–	–	–
„ 25-		–	–	–	–	7	4	–	14	1	3	–	–	–
„ 35-		1	–	–	–	2	1	–	15	–	1	–	–	–
„ 45-		–	–	–	–	1	1	–	14	1	–	–	–	–
„ 55-		–	–	–	–	–	–	–	11	1	–	–	–	–
„ 65-		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	4	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
May 15th, 1916.

Ninety-six Great Towns.

For the Ninety-six Great Towns of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·4 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended April 22nd, April 29th, and May 6th, the rates had been 16·4, 17·0 and 15·2 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death rates per 1,000 living were:—from *all causes*, 20·7 in Great Yarmouth, 21·1 in Merthyr Tydfil, 21·3 in Stoke on Trent, 21·7 in Oldham, 23·3 in Gateshead, 23·6 in Dudley, and 25·3 in Sunderland; from *measles*, 1·6 in West Ham, 1·8 in Tottenham, 2·2 in Grimsby, 2·5 in Stoke on Trent, and 4·1 in Dudley; and from

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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whooping cough, 1·4 in West Ham, Southend on Sea, and Warrington, 1·5 in Burnley, 1·8 in Sunderland, and 1·9 in Lincoln. One death from *small-pox* was registered in Cardiff, but not one in any other of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2207 births and 1113 deaths registered. The annual death-rate from all causes, which had been 16·0, 17·6, and 15·0 per 1000 in the three weeks ended April 22nd, April 29th, and May 6th, fell last week to 13·5. The death-rate in the four weeks ended last Saturday averaged 15·5 per 1000.

There was one death from *enteric fever*, against 0, 0, and 3, in the preceding three weeks, while the average is 2. The deaths from *measles*, which had been 14, 22, and 26, in the preceding three weeks, rose further to 27, but were 15 below the average; 5 of these belonged to the Borough of Islington, 5 to Hackney and 3 to Poplar. The deaths from *scarlet fever*, which had been 8, 5, and 6 in the preceding three weeks, fell to 4, and were 1 below the average. The deaths from *whooping cough*, which had been 35, 30, and 37 in the preceding three weeks, fell to 29, and were 1 below the average; 5 belonged to Islington, 4 to Stepney, 3 to Fulham, and 3 to Wandsworth. The deaths from *diphtheria*, which had been 16, 9, and 6 in the preceding three weeks, rose to 9, and exceeded the average by 1. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 12, 19, and 14 in the preceding three weeks, rose to 18, but were 1 below the average; 4 belonged to Islington. The deaths from *influenza* numbered 16, having been 25, 41, and 22 in the preceding three weeks, and were 3 above the average.

Different forms of violence caused 45 deaths, all of which were the subject of coroners' inquests. Of these 45 deaths, 7 were cases of suicide, while the remaining 38 were attributed to other forms of violence. Eleven of these latter were referred to vehicles in the streets, 5 to burns and scalds, and 3 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 30 cases of enteric fever, 1 of small-pox, 233 of measles, 1549 of scarlet fever, 227 of whooping cough, and 1240 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 2 cases, against 3, 4, and 4; of measles, 40 cases, against 64, 55, and 120; of scarlet fever, 167

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

cases, against 191, 179, and 153; of whooping cough, 19 cases, against 10, 15, and 37; and of diphtheria, 120 cases, against 140, 124, and 144. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended May 6th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 13th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915.*	Death-Rates from all Causes. Week ended 22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	13th May, 1916.	Week ended 13th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	16·4	17·0	15·2	14·4	8,440	4,777	671	1,374	7	1	124	18	125	39	48	144	324	1,450	44	96 GREAT TOWNS.
LONDON†	4,310,030	16·0	17·6	15·0	13·5	2207	1113	165	325	1	–	27	4	29	9	18	45	95	555	–	LONDON.†
CROYDON	177,345	13·5	12·1	16·5	8·8	62	30	3	13	–	–	–	–	1	–	–	1	7	6	–	CROYDON.
WIMBLEDON	56,409	7·4	19·4	11·1	7·4	27	8	–	3	–	–	–	–	–	–	–	–	1	–	–	WIMBLEDON.
EALING	66,181	14·2	10·2	13·4	10·2	31	13	–	6	–	–	–	–	–	–	–	–	1	7	–	EALING.
ACTON	58,238	14·3	15·2	15·2	9·8	32	11	–	4	–	–	–	–	–	–	–	2	2	4	–	ACTON.
WILLESDEN	160,778	15·6	11·0	11·4	11·4	77	35	6	8	–	–	–	–	–	–	1	1	4	13	–	WILLESDEN.
HORNSEY	82,365	12·0	17·1	10·1	12·0	28	19	1	8	–	–	–	–	1	–	–	–	–	4	–	HORNSEY.
TOTTENHAM	143,267	13·1	13·5	8·7	9·8	61	27	5	7	–	–	5	–	–	–	–	1	3	7	–	TOTTENHAM.
‡ EDMONTON	68,143	9·9	15·3	13·8	9·9	32	13	–	3	–	–	1	–	1	–	–	–	1	5	–	‡ EDMONTON.
ENFIELD	61,218	9·4	15·3	14·5	8·5	27	10	–	3	–	–	–	–	–	–	1	–	–	3	–	ENFIELD.
WEST HAM	294,396	19·3	18·8	14·7	15·6	177	88	10	21	–	–	9	1	8	4	–	2	5	37	–	WEST HAM.
EAST HAM	142,582	12·8	15·0	9·5	9·5	70	26	3	7	–	–	–	–	1	–	–	–	2	9	–	EAST HAM.
LEYTON	124,497	8·8	11·7	12·6	12·1	53	29	4	9	–	–	1	–	–	–	–	–	2	7	–	LEYTON.
WALTHAMSTOW	131,718	10·7	14·6	6·7	9·1	61	23	–	9	–	–	–	–	–	–	–	–	1	5	–	WALTHAMSTOW.
ILFORD	80,832	11·0	8·4	8·4	7·1	34	11	3	2	–	–	–	–	1	–	–	2	3	2	–	ILFORD.
GILLINGHAM	45,058	11·6	20·8	12·7	13·9	24	12	–	4	–	–	–	–	–	–	–	1	1	3	–	GILLINGHAM.
HASTINGS	52,053	14·0	22·0	18·0	18·0	23	18	1	8	–	–	–	–	–	–	–	–	–	8	–	HASTINGS.
EASTBOURNE	47,125	12·2	16·6	6·6	5·5	21	5	1	1	–	–	–	–	–	–	–	–	–	–	–	EASTBOURNE.
BRIGHTON	118,286	10·6	14·5	12·3	14·1	64	32	3	11	–	–	–	–	–	–	–	2	4	10	–	BRIGHTON.
PORTSMOUTH	202,441	14·4	19·8	12·4	12·9	118	50	4	14	–	–	1	–	1	2	1	1	3	13	–	PORTSMOUTH.
BOURNEMOUTH	72,197	17·3	15·9	15·9	8·7	26	12	–	5	–	–	–	–	–	–	–	1	1	–	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	20·0	15·1	16·4	12·0	61	27	5	6	1	–	–	–	–	–	–	2	3	11	–	SOUTHAMPTON.
READING	86,299	17·5	13·3	6·0	13·9	31	23	3	8	–	–	–	–	–	1	–	–	2	11	1	READING.
OXFORD	49,027	5·3	17·0	11·7	8·5	20	8	1	3	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	20·2	13·9	15·6	13·3	43	23	2	10	–	–	–	–	–	1	–	–	1	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	18·3	17·4	13·5	8·7	24	9	–	3	–	–	–	–	–	–	–	–	–	2	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	13th May, 1916.	Week ended 13th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	10·9	10·2	14·3	11·6	25	17	2	4	–	–	–	–	2	–	–	1	–	2	2	Southend on Sea.
Ipswich	74,251	20·4	16·9	15·4	14·0	30	20	2	9	–	–	–	–	1	–	–	–	–	–	–	Ipswich.
Great Yarmouth	50,475	12·4	20·7	15·5	20·7	22	20	2	9	–	–	1	–	–	–	–	1	1	6	–	Great Yarmouth.
Norwich	115,902	15·3	16·6	9·4	12·6	52	28	2	16	–	–	–	–	1	–	–	2	6	9	–	Norwich.
Swindon	51,647	14·1	11·1	11·1	12·1	20	12	–	5	–	–	–	1	–	–	–	–	–	3	–	Swindon.
Exeter	55,460	16·9	16·0	12·2	16·9	24	18	2	8	–	–	–	–	1	–	–	1	1	3	–	Exeter.
Plymouth	187,911	16·9	12·8	16·4	15·8	88	57	2	19	–	–	2	–	–	1	–	–	4	11	–	Plymouth.
Bath	63,452	23·0	14·0	14·8	14·8	31	18	2	9	–	–	1	–	–	–	–	–	–	3	–	Bath.
Bristol	352,859	17·0	16·3	12·7	11·5	128	78	13	21	–	–	1	–	–	–	–	1	2	26	–	Bristol.
Gloucester	48,139	18·4	20·6	5·4	15·2	25	14	1	7	–	–	–	–	–	–	–	1	1	4	–	Gloucester.
Stoke on Trent	225,405	21·7	22·4	20·1	21·3	113	92	15	23	–	–	11	–	1	–	2	3	3	14	4	Stoke on Trent.
Wolverhampton	94,968	20·3	13·2	12·1	15·4	39	28	4	10	–	–	–	–	1	–	–	1	4	5	–	Wolverhampton.
Walsall	92,045	19·8	21·5	21·5	18·7	55	33	6	11	–	–	–	–	1	–	–	1	2	5	–	Walsall.
West Bromwich	68,402	11·4	11·4	12·2	8·4	36	11	3	2	–	–	–	–	–	–	–	1	1	3	–	West Bromwich.
Dudley	50,849	22·6	22·6	13·3	23·6	16	23	1	8	–	–	4	–	1	–	–	–	1	1	–	Dudley.
Birmingham	864,545	16·5	20·3	15·9	14·9	441	247	63	63	1	–	4	2	14	2	7	6	7	67	9	Birmingham.
Smethwick	72,439	11·5	14·4	8·6	11·5	38	16	1	5	–	–	–	–	–	–	1	–	–	6	–	Smethwick.
Coventry	120,529	13·8	11·7	13·4	11·2	71	26	6	5	–	–	–	2	–	–	–	–	–	7	–	Coventry.
Leicester	225,907	11·8	18·7	11·8	14·5	103	63	9	17	–	–	2	–	1	–	–	1	1	16	2	Leicester.
Lincoln	55,226	15·1	18·9	14·2	16·1	25	17	2	6	–	–	–	–	2	1	–	1	1	2	–	Lincoln.
Grimsby	72,126	13·0	19·5	15·9	17·4	43	24	1	11	–	–	3	–	–	–	–	1	2	3	1	Grimsby.
Nottingham	240,588	18·6	18·9	17·6	14·7	118	68	8	21	–	–	4	–	1	–	–	–	7	15	1	Nottingham.
Derby	119,072	17·5	11·4	11·4	13·6	52	31	4	15	–	–	–	–	–	–	–	1	2	12	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 13th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	13th May, 1916.	Week ended 13th May, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	8·3	15·2	12·2	13·0	46	30	6	11	–	–	–	–	–	–	–	–	1	5	–	STOCKPORT.
BIRKENHEAD	134,913	12·8	11·6	13·5	13·1	64	34	5	10	–	–	–	1	1	–	–	3	4	7	–	BIRKENHEAD.
WALLASEY	84,875	9·2	12·3	16·6	9·2	38	15	2	5	–	–	–	–	–	–	–	–	–	4	–	WALLASEY.
LIVERPOOL	740,162	17·0	16·4	18·0	16·6	426	235	45	48	–	–	10	2	4	4	1	4	10	81	7	LIVERPOOL.
BOOTLE	71,617	15·3	16·7	20·4	13·1	47	18	4	3	–	–	1	–	–	–	–	–	–	5	–	BOOTLE.
ST. HELENS	92,240	17·0	15·8	18·1	15·3	63	27	2	2	–	–	–	1	–	1	–	1	1	11	–	ST. HELENS.
SOUTHPORT	65,866	13·5	8·7	17·4	15·8	13	20	–	10	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	13·9	14·5	18·7	14·5	47	24	3	5	1	–	–	–	–	–	–	–	2	5	–	WIGAN.
WARRINGTON	72,297	15·1	18·0	13·7	13·7	33	19	3	3	–	–	–	–	2	–	–	2	2	2	1	WARRINGTON.
BOLTON	172,514	14·2	17·5	13·0	17·2	77	57	5	18	–	–	1	–	–	–	–	–	2	13	–	BOLTON.
BURY	54,773	18·1	17·1	13·3	15·2	16	16	1	4	–	–	–	–	–	–	–	1	2	3	–	BURY.
MANCHESTER	700,319	17·7	17·3	18·7	17·6	340	236	27	45	–	–	9	1	17	2	2	4	14	75	2	MANCHESTER.
SALFORD	219,979	19·7	17·5	14·7	16·4	122	69	10	14	1	–	3	–	1	–	1	3	4	23	–	SALFORD.
OLDHAM	141,781	16·9	18·0	13·2	21·7	55	59	10	14	–	–	–	–	1	–	1	1	5	11	–	OLDHAM.
ROCHDALE	90,653	19·0	19·0	12·1	20·1	23	35	3	15	–	–	1	–	–	–	–	–	–	11	1	ROCHDALE.
BURNLEY	103,098	16·7	22·8	21·7	17·2	34	34	3	8	–	–	1	–	3	–	1	–	2	8	–	BURNLEY.
BLACKBURN	127,443	19·2	18·8	16·0	12·7	48	31	1	13	–	–	–	–	–	–	–	–	–	5	–	BLACKBURN.
PRESTON	111,936	14·9	18·2	18·6	16·8	53	36	5	13	–	–	–	1	–	1	–	–	–	5	4	PRESTON.
BLACKPOOL	64,208	12·2	12·2	15·4	10·6	23	13	–	6	–	–	–	–	–	–	–	–	–	1	–	BLACKPOOL.
BARROW IN FURNESS	83,051	17·6	12·6	15·1	10·7	35	17	4	5	–	–	–	–	–	–	2	–	–	2	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	17·8	13·6	16·9	20·6	65	44	5	18	–	–	–	–	2	–	1	–	1	14	–	HUDDERSFIELD.
HALIFAX	99,497	14·1	17·8	14·1	16·8	40	32	2	16	–	–	–	–	1	–	–	2	4	9	–	HALIFAX.
BRADFORD	280,737	17·3	19·5	13·0	13·9	105	75	7	28	–	–	–	–	–	2	–	2	7	15	1	BRADFORD.
LEEDS	446,349	15·9	18·9	17·6	13·6	169	116	17	23	1	–	8	–	3	1	–	5	9	33	–	LEEDS.
DEWSBURY	53,299	17·6	10·8	7·8	8·8	32	9	–	4	–	–	–	–	–	–	–	–	–	4	–	DEWSBURY.
WAKEFIELD	48,407	15·1	21·5	18·3	14·0	15	13	–	6	–	–	–	–	–	–	–	–	1	3	–	WAKEFIELD.
BARNSLEY	50,409	20·7	18·6	15·5	17·6	33	17	4	2	–	–	–	–	–	–	–	2	3	2	–	BARNSLEY.

TOWNS.	Civil Population. 1915.*	Week ended 22nd Apr., 1916.	29th Apr., 1916.	6th May, 1916.	13th May, 1916.	13th May, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	18·2	17·7	15·4	13·9	240	127	17	34	–	–	6	–	3	2	1	5	8	36	–	Sheffield.
Rotherham	64,324	12·2	15·4	19·5	11·3	36	14	2	4	–	–	–	–	–	–	–	–	1	3	1	Rotherham.
York	79,802	16·3	19·6	10·5	20·3	17	31	1	12	–	–	–	–	–	–	–	6	8	7	–	York.
Hull	269,530	17·6	15·7	17·6	13·0	132	67	12	17	–	–	4	–	1	–	1	2	5	15	–	Hull.
Middlesbrough	116,901	21·0	21·4	24·1	20·5	80	46	7	11	–	–	–	–	–	1	1	3	4	10	–	Middlesbrough.
Darlington	60,268	18·2	23·4	18·2	12·1	30	14	2	6	–	–	–	–	1	1	1	–	–	2	–	Darlington.
Stockton on Tees	57,882	17·1	18·0	20·7	18·9	24	21	–	6	–	–	–	–	–	–	–	3	4	4	–	Stockton on Tees.
West Hartlepool	63,463	23·8	18·1	13·1	17·3	38	21	2	6	–	–	–	–	1	–	–	–	–	3	–	West Hartlepool.
Sunderland	148,273	25·3	26·7	21·8	25·3	97	72	14	20	–	–	–	–	5	–	2	3	4	10	1	Sunderland.
South Shields	109,855	20·4	20·9	25·6	16·6	64	35	6	7	–	–	–	–	–	–	–	1	1	4	1	South Shields.
Gateshead	120,830	22·4	20·3	14·7	23·3	67	54	7	17	–	–	1	–	3	1	1	–	–	5	2	Gateshead.
Newcastle on Tyne.	278,107	17·2	18·7	17·1	15·2	157	81	12	21	1	–	–	1	3	–	–	–	8	12	1	Newcastle on Tyne.
Tynemouth	58,199	26·9	19·7	13·4	13·4	26	15	2	5	–	–	–	–	1	–	–	–	–	1	2	Tynemouth.
Carlisle	50,036	18·8	17·7	13·5	16·7	21	16	3	5	–	–	–	–	–	1	–	1	1	3	–	Carlisle.
Newport (Mon.)	80,379	16·2	12·3	13·6	14·3	38	22	1	6	–	–	1	–	–	–	–	–	1	3	–	Newport (Mon.).
Cardiff	184,900	16·4	12·4	16·6	13·8	72	49	12	12	–	1	–	–	–	1	–	–	4	8	–	Cardiff.
Rhondda	156,260	18·0	9·7	16·4	13·7	88	41	11	6	–	–	–	1	1	–	–	3	4	3	–	Rhondda.
Merthyr Tydfil	76,493	17·0	13·0	16·4	21·1	43	31	6	8	–	–	–	–	–	–	–	2	5	4	–	Merthyr Tydfil.
Aberdare	51,279	15·3	15·3	11·2	13·2	22	13	2	5	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	24·0	16·5	12·2	18·8	57	40	7	12	–	–	1	–	1	–	1	1	4	6	–	Swansea.
Greater London	7,147,866	14·6	16·0	13·7	12·3	3484	1684	227	507	1	–	48	6	46	17	22	60	140	731	1	Greater London.
Outer Ring	2,837,836	12·5	13·7	11·7	10·5	1277	571	62	182	–	–	21	2	17	8	4	15	45	176	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	13·4	14·3	12·1	10·9	772	343	35	103	–	–	16	1	13	4	2	9	32	109	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	11·4	12·8	11·1	10·0	505	228	27	79	–	–	5	1	4	4	2	6	13	67	1	Remainder of Outer Ring.
Edinburgh†	329,200	16·5	19·8	16·3	14·7	119	93	7	34	–	–	–	2	1	–	–	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	17·5	16·9	15·2	15·0	583	313	52	63	–	–	28	5	4	4	1	20	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	20·9	?	27·4	44·7	286	351‡	39	73	3	–	2	–	2	1	6	158‡	2	132	80	Dublin (Registration Area).†
Belfast†	403,000	20·2	?	15·3	17·2	211	133	24	22	1	–	7	2	4	–	2	1	3	37	3	Belfast.†

* *See* note † on first page of this return.

‡ Including 148 deaths registered as having been caused by wounds (gunshot, &c.) sustained during the recent disturbances.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the NINETEENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2497	2537	2496	2339	2529	2160	2173	2185	2328	2001	2207
Males	1294	1335	1315	1202	1293	1111	1116	1131	1227	1005	1142
Females	1203	1202	1181	1137	1236	1049	1057	1054	1101	996	1065
Deaths (of residents only).	1363	1372	1217	1136	1234	1147	1224	1175	1158	1255	1113*
Males						587	669	603	607	650	597
Females						560	555	572	551	605	516

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Feb. 19.	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.
Births (as registered)	1850	1698	1943	1943	2134	2027	2173	2202	1975	1866	2124	2279	2207
Deaths (of residents only).	1318	1261	1531	1467	1601	1433	1465	1482	1433	1322	1451	1241	1113
Ages at Death: Under 1 year	175	173	193	184	180	204	207	183	190	179	199	149	165
1-2 years	56	52	70	62	86	75	92	83	83	65	62	70	57
2-5 "	57	37	42	44	45	53	58	57	71	56	51	52	53
5-10 "	35	29	26	28	26	31	40	35	42	31	30	36	29
10-15 "	17	18	19	18	23	11	17	15	17	25	17	15	16
15-20 "	16	18	19	26	26	24	21	25	31	19	37	18	18
20-25 "	28	18	30	34	25	28	16	31	17	19	24	28	20
25-35 "	66	61	76	64	79	79	77	81	64	72	92	69	60
35-45 "	100	105	103	121	106	98	102	110	97	91	123	77	100
45-55 "	125	149	179	158	169	147	137	155	149	151	147	125	116
55-65 "	179	172	228	217	247	192	207	205	172	169	179	174	154
65-75 "	219	219	282	262	294	239	241	258	255	208	255	211	161
75 years and upwards	245	210	264	249	295	252	250	244	245	237	235	217	164
Deaths from—													
Enteric fever	1	–	2	2	3	1	–	1	1	–	–	3	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	8	8	4	15	19	25	28	33	33	14	22	26	27
Scarlet fever	7	5	2	3	5	1	7	2	3	8	5	6	4
Whooping cough	42	28	27	17	34	44	37	31	45	35	30	37	29
Diphtheria	14	11	26	13	13	11	17	12	13	16	9	6	9
Diarrhœa and enteritis (under 2 years).	19	12	14	20	20	14	14	16	16	12	19	14	18
Pulmonary tuberculosis	133	120	151	138	144	134	134	140	129	128	156	110	122
Pneumonia (all forms)	126	115	149	135	155	138	130	132	149	149	158	130	102
Bronchitis	140	143	194	182	218	176	174	166	149	148	121	98	70
Other dis. of resp. system	16	26	30	27	32	23	24	28	26	17	15	18	10
Dis. of circ. system	193	191	239	236	255	189	223	227	202	168	221	204	141
Violence	42	37	54	62	45	51	42	42	47	41	50	43	45
Inquest cases	113	119	167	149	147	145	133	144	128	117	123	122	95
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	50	51	57	54	54	49	47	42	40	39	40	38	30
Small-pox	–	–	–	–	–	–	–	–	–	–	–	1	1
Measles	64	69	104	101	118	120	132	132	142	161	174	231	233
Scarlet fever	2059	1989	1939	1908	1839	1783	1768	1778	1717	1,679	1,643	1,594	1549
Whooping cough	190	196	211	205	209	237	242	243	249	232	230	237	227
Diphtheria	1624	1553	1537	1512	1478	1443	1427	1425	1392	1,355	1,338	1,291	1240

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the NINETEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1113	165	57	53	29	16	18	20	60	100	116	154	161	164
Enteric fever	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Small-pox	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	27	5	9	10	3	-	-	-	-	-	-	-	-	-
Scarlet fever	4	-	-	-	3	-	-	-	-	-	1	-	-	-
Whooping cough	29	13	5	10	-	-	-	-	-	-	1	-	-	-
Diphtheria	9	2	-	5	2	-	-	-	-	-	-	-	-	-
Croup	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Influenza	16	-	-	1	-	1	-	-	1	1	2	3	2	5
Erysipelas	2	1	-	-	-	-	-	-	-	1	-	-	-	-
Other epidemic diseases	4	-	1	-	-	-	-	-	-	2	-	1	-	-
Pyæmia and septicæmia	2	-	-	-	-	-	-	-	1	-	-	1	-	-
Tetanus	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Tuberculosis:—														
Pulmonary tuberculosis	122	-	-	-	3	3	8	10	32	25	25	7	8	1
Tuberculous meningitis	10	-	1	4	2	3	-	-	-	-	-	-	-	-
Abdominal tuberculosis	4	1	-	-	2	-	-	1	-	-	-	-	-	-
Tuberculosis of the spine	2	-	-	-	1	-	-	-	-	-	-	-	1	-
Tuberculosis of the joints	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of other organs	3	-	-	-	-	-	1	-	-	2	-	-	-	-
Disseminated tuberculosis	6	-	1	3	2	-	-	-	-	-	-	-	-	-
Venereal diseases	6	2	1	-	-	-	-	-	1	-	2	-	-	-
Cancer	93	-	-	-	-	-	-	-	1	8	13	29	26	16
Tumour, situation undefined	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rheumatic fever	5	-	-	1	1	-	-	-	1	1	1	-	-	-
Diabetes	9	-	-	-	-	-	-	-	-	1	3	3	1	1
Anæmia, leucocythaemia	6	-	-	-	1	-	2	-	-	2	1	-	-	-
Other general diseases	5	1	-	-	-	-	-	-	-	1	1	1	1	-
Alcoholism	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic poisonings	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebro-spinal fever	7	1	1	3	-	-	-	-	1	-	1	-	-	-
Simple meningitis	9	4	2	2	1	-	-	-	-	-	-	-	-	-
Cerebral hæmorrhage, Apoplexy	38	-	-	-	-	-	-	-	1	2	5	7	15	8
Softening of brain	3	-	-	-	-	-	-	-	-	-	-	-	-	3
Paralysis, without specified cause	7	-	-	-	-	-	-	-	-	-	2	3	1	1
Epilepsy	4	-	-	-	-	-	1	-	1	-	-	1	1	-
"Convulsions" (not puerperal)	12	11	-	1	-	-	-	-	-	-	-	-	-	-
Other diseases of nervous system	27	-	-	-	-	-	-	-	5	8	3	4	4	3
Pericarditis	4	-	-	1	1	-	-	-	-	-	1	1	-	-
Acute endocarditis	5	-	-	-	-	1	-	1	-	2	-	-	1	-
Organic disease of heart	99	-	-	-	1	-	3	2	1	7	12	28	27	18
Embolism and thrombosis (including cerebral).	7	-	-	-	-	-	-	-	-	-	-	3	1	3
Other diseases of circulatory system.	26	-	-	-	-	-	-	-	-	2	-	5	5	14
Diseases of the larynx	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Bronchitis	70	5	2	-	3	-	-	1	-	6	5	13	17	18
Broncho pneumonia	49	19	16	5	-	1	-	-	1	1	3	1	1	1
Lobar pneumonia	27	1	1	1	-	-	-	2	3	3	4	8	4	-
Pneumonia (type not distinguished)	26	2	4	2	1	1	1	1	2	3	1	2	4	2
Pleurisy	3	-	-	-	-	-	-	-	-	1	1	-	1	-
Pulmonary congestion, Pulmonary apoplexy.	3	1	-	-	-	-	-	-	-	-	-	-	-	2
Other diseases of respiratory system.	3	-	-	-	-	-	-	-	-	-	2	-	-	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the NINETEENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	14	2	–	–	–	–	1	–	–	2	2	5	1	1
Diarrhœa and enteritis	23	12	6	–	–	1	–	–	–	–	1	–	–	3
Appendicitis and typhlitis	6	–	–	–	1	–	–	–	1	1	1	2	–	–
Hernia and Intestinal obstruction.	14	2	–	1	–	–	–	–	1	–	–	3	4	3
Cirrhosis of liver	6	–	–	–	–	–	–	–	–	–	3	2	1	–
Other diseases of liver	4	–	–	–	–	–	–	–	–	–	1	3	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute nephritis	4	–	–	–	–	–	–	–	1	–	2	–	1	–
Chronic Bright's disease	29	–	–	–	–	–	–	–	2	4	6	6	8	3
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	17	–	–	–	–	1	–	–	–	4	1	3	6	2
Puerperal fever, &c.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	2	1	2	–	–	–	–
Diseases of skin and cellular tissues.	14	4	–	–	–	1	–	–	–	–	2	2	3	2
Diseases of locomotor system	3	1	–	–	–	–	–	–	–	–	–	–	1	1
Congenital malformations	11	10	–	–	1	–	–	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	19	–	–	–	–	–	–	–	–	–	–	–	–
Old age	52	–	–	–	–	–	–	–	–	–	–	–	6	46
ACCIDENT.														
Poisons or poisonous vapours	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	5	–	1	1	–	–	–	–	1	–	–	–	2	–
Drowning	2	–	–	–	–	2	–	–	–	–	–	–	–	–
Suffocation in bed	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	26	–	–	–	–	1	–	–	1	6	5	4	6	3
Total deaths from accident	38	3	1	1	–	3	–	–	2	7	6	4	8	3
Included in above are deaths in connection with:—														
Railways	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Vehicles and horses	11	–	–	–	–	–	–	–	–	3	3	3	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	1	–	–	–	–	–	–	–	–	–	–	–	1	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	–	–	–	–	–	–	–	–	1	1	2	1	2
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	6	–	3	2	–	–	–	–	–	–	–	1	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	May 13	2207	1113	13·5	1	–	27	4	29	10	18
TTA - -	896,067	April 8	–	448§	25·9	?	6	?	?	?	?	?
AY - -	979,445	„ 8	360	852§	45·2	4	39	17	–	–	1	37
AS - -	518,660	March 25	331	399	40·0	–	21	16	?	?	?	35
		April 1	354	410	41·1	2	31	10	?	?	?	30
- - -	2,847,229	„ 15	543	1061	19·0	5	–	24	3	18	2	9
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	620,467	April 29	293	134	11·3	–	–	3	–	2	–	1
HAGEN -	498,000	„ 22	259	164	17·3	–	–	2	–	8	1	1
HOLM -	398,639	„ 15	151	111	14·5	–	–	–	1	–	1	1
ORG - -	185,306	„ 22	–	37	10·4	–	–	–	–	1	–	–
TIANIA -	250,677	„ 29	93	104	21·6	–	–	20	–	1	1	2
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	March 25	–	1182	36·4	32	9	32	22	7	12	63
		April 1	–	1296	39·9	40	14	19	19	14	13	74
N - -	1,828,418	„ 15	450	738	21·0	–	–	3	3	4	14	6
URG - -	1,054,520	„ 15	226	325	16·0	–	–	3	–	3	9	4
G - -	676,289	„ 15	153	189	14·5	–	–	3	–	–	7	7
H - -	678,149	„ 15	139	180	13·8	1	–	5	–	1	–	6
EN - -	579,364	„ 15	135	155	13·9	–	–	–	1	1	1	1
NE - -	655,432	„ 15	246	264	20·9	2	–	5	4	1	11	6
AU - -	499,023	„ 15	148	179	18·7	–	–	–	1	2	3	5
FORT-ON-MAIN.	470,124	„ 15	91	89	9·8	–	–	–	–	–	–	3
A - -	2,202,624	„ 8	432	828	19·4	–	–	2	10	5	12	15
E - -	500,926	—	–	–	–	–	–	–	–	–	–	–
EST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
E - -	244,655	April 15¶	21	73	15·5	–	–	–	–	–	–	?
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,602,841	April 1	2490	1649	15·4	–	–	27	5	8	34	42
O - -	2,497,722	„ 15	–	767	16·1	1	–	6	5	4	6	60
JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
—ians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
gners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
DRIA :—												
ians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
gners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

uding deaths from croup in Bombay and Madras.
deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children ear of age* for Copenhagen, Stockholm, Moscow and the German Cities.
estimated population and deaths refer to the civil population only.
uding 9 deaths from *plague* in Calcutta and 148 in Bombay, and from *Asiatic cholera*, 65 deaths in Calcutta.
figures for this town are taken from the Amsterdam Weekly Return.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 13th May, 1916.

WNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
reenwich)	65	36	50·5	24	BRADFORD - -	55	37	46·6	25
DN§ - -	58	39	49·9	17	YORK - - -	63	38	50·1	22
OUTH - -	59	40	50·8	11	HULL - - -	61	38	49·4	35
H - -	63	37	50·2	34	TYNEMOUTH - -	51	40	44·5	12
TH - -	58	37	49·1	20	CARDIFF - -	59	36	48·0	41
- -	61	36	48·8	23					
HAM -	62	36	47·5	19	EDINBURGH - -	54·9	36·9	44·8	29
HAM -	61	34	48·6	30	GLASGOW - -	55·1	35·3	45·7	34
OL RVATORY	59	39	47·9	22	DUBLIN :—				
STER -	59	34	48·0	27	Phœnix Park -	61·0	35·3	45·7	26
K - -	58	34	45·9	31	†Fitzwilliam Square	59·2	37·0	46·8	22
SFIELD -	59	37	47·5	20	BELFAST - -	53·0	39·5	47·0	28

ch English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit, subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
y furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
imetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
ation for week ended May 6th: Brighton: Highest, 72; Lowest, 46; Mean, 57·8; Rainfall, 12 mm.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 6th May, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1241	3	-	26	6	37	6	14	110	149
Western.										
PADDINGTON - - -	36	-	-	-	-	2	-	1	4	3
KENSINGTON - - -	46	-	-	-	-	2	-	-	2	5
HAMMERSMITH - - -	30	-	-	2	-	1	-	2	2	5
FULHAM - - - -	46	-	-	1	-	1	-	-	9	8
CHELSEA - - - -	21	-	-	1	-	-	1	1	-	3
CITY OF WESTMINSTER -	35	-	-	-	-	-	-	-	1	-
Northern.										
ST. MARYLEBONE - -	31	-	-	1	-	2	-	-	2	5
HAMPSTEAD - - -	15	-	-	-	-	-	-	-	-	1
ST. PANCRAS - - -	65	-	-	2	-	3	1	-	6	6
ISLINGTON - - - -	120	1	-	4	1	4	-	1	3	19
STOKE NEWINGTON - -	14	-	-	-	1	-	-	-	-	1
HACKNEY - - - -	64	1	-	2	-	4	-	-	5	10
Central.										
HOLBORN - - - -	14	-	-	1	-	-	-	-	-	-
FINSBURY - - - -	30	-	-	1	-	-	-	2	3	5
CITY OF LONDON - -	5	-	-	-	-	-	-	-	2	-
Eastern.										
SHOREDITCH - - -	31	-	-	3	-	2	-	-	3	6
BETHNAL GREEN - -	32	-	-	-	-	4	-	-	3	4
STEPNEY - - - -	67	1	-	-	1	3	-	1	9	10
POPLAR - - - -	60	-	-	3	-	2	-	1	5	10
Southern.										
SOUTHWARK - - -	53	-	-	-	-	1	-	-	8	5
BERMONDSEY - - -	41	-	-	-	-	-	-	-	1	6
LAMBETH - - - -	73	-	-	1	-	1	-	1	4	6
BATTERSEA - - -	44	-	-	-	1	1	-	-	3	6
WANDSWORTH - - -	49	-	-	-	-	-	2	-	5	3
CAMBERWELL - - -	78	-	-	1	-	1	-	1	9	12
DEPTFORD - - - -	34	-	-	1	-	1	-	2	6	3
GREENWICH - - -	33	-	-	1	1	1	-	-	5	1
LEWISHAM - - - -	43	-	-	1	-	1	1	1	5	3
WOOLWICH - - -	31	-	-	-	1	-	1	-	5	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 6th May, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	5	7	–	1	–	–	–	–	–
Kensington	155,795	–	–	–	–	3	4	–	–	1	–	–	–	–
Hammersmith	118,559	–	–	–	1	3	5	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	4	3	–	–	–	–	–	–	–
Chelsea	58,421	–	–	–	–	6	3	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	1	2	–	–	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	3	4	–	–	–	–	2	–	–
Hampstead	81,760	–	–	–	–	2	3	–	3	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	11	10	–	4	–	1	1	–	–
Islington	316,242	1	–	–	–	12	12	–	4	2	–	–	–	–
Stoke Newington	50,527	–	–	–	–	–	–	–	1	–	–	–	–	–
Hackney	217,883	–	–	–	–	10	5	–	2	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	5	6	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	7	4	–	2	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	3	5	–	3	–	1	1	–	–
Stepney	265,731	–	–	–	–	20	12	–	4	–	–	1	–	–
Poplar	156,247	–	–	–	–	7	6	–	3	–	1	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	6	6	–	3	–	–	1	–	–
Bermondsey	117,188	–	–	–	–	2	2	–	4	–	–	–	–	–
Lambeth	284,188	–	–	–	–	15	5	–	–	1	1	4	–	–
Battersea	161,945	–	–	–	–	5	4	–	4	–	–	2	–	–
Wandsworth	312,249	–	–	–	–	15	13	–	1	1	–	1	–	–
Camberwell	254,385	–	–	–	–	9	7	–	4	–	–	–	–	–
Deptford	110,299	–	–	–	–	3	2	–	1	–	–	–	–	–
Greenwich	96,385	–	–	–	–	4	2	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	3	8	–	2	1	–	1	–	–
Woolwich	129,505	–	–	–	–	4	12	–	2	–	3	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	3	–	–	1	168	154	–	49	6	7	17	–	–
Ages 0–1		–	–	–	–	2	3	–	3	2	–	17	–	–
„ 1–5		1	–	–	–	44	51	–	2	1	–	–	–	–
„ 5–		–	–	–	–	63	45	–	–	–	–	–	–	–
„ 10–		–	–	–	–	28	29	–	3	–	–	–	–	–
„ 15–		–	–	–	–	13	8	–	5	–	–	–	–	–
„ 20–		1	–	–	–	9	5	–	1	–	–	–	–	–
„ 25–		1	–	–	1	7	3	–	4	–	4	–	–	–
„ 35–		–	–	–	–	2	4	–	5	–	3	–	–	–
„ 45–		–	–	–	–	–	5	–	11	2	–	–	–	–
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	1	–	–	–	–
„ 75 and upwards		–	–	–	–	–	1	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 20. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, MAY 20. [Price 2*d.*

General Register Office, Somerset House,
May 22nd, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 14·1 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the middle of the year 1915. In the three weeks ended April 29th, May 6th, and May 13th, the rates had been 17·0, 15·2, and 14·4 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 19·0 in South Shields, 19·3 in Cambridge, 20·4 in Salford, 20·7 in Sunderland, 20·9 in St. Helens, 22·3 in Wigan, and 22·9 in Gateshead; from *measles*, 1·2 in West Ham, 1·4 in Stoke on Trent and in Salford, and 2·1

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)694—4 Wt 155–603 625 5/16 E & S A

in Dudley; and from *whooping cough*, 1·4 in Sunderland, 1·6 in Manchester, 1·8 in Acton, and 3·9 in Newport (Mon). No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2225 births and 1098 deaths registered. The annual death-rate from all causes, which had been 17·6, 15·0, and 13·5 per 1000 in the three weeks ended April 29th, May 6th, and May 13th, fell last week to 13·3. The death-rate in the four weeks ended last Saturday averaged 14·9 per 1000.

There was no death from *enteric fever* last week, the numbers having been 0, 3, and 1, in the preceding three weeks, and the average 2. The deaths from *measles*, which had been 22, 26, and 27, in the preceding three weeks, fell to 23, and were 17 below the average; 6 of these belonged to the Borough of Islington, and 3 to Hackney. The deaths from *scarlet fever*, which had been 5, 6, and 4, in the preceding three weeks, fell to 1, and were 3 below the average. The deaths from *whooping cough*, which had been 30, 37, and 29 in the preceding three weeks, fell to 18, and were 11 below the average. The deaths from *diphtheria*, which had been 9, 6, and 9 in the preceding three weeks, fell to 6, this being 3 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 19, 14, and 18 in the preceding three weeks, rose to 21, and were 3 above the average; 5 belonged to Islington, and 3 to Lambeth. The deaths from *influenza* numbered 10, having been 41, 22, and 16 in the preceding three weeks, and the average being 11.

Different forms of violence caused 42 deaths, all of which were the subject of coroners' inquests. Of these 42 deaths, 1 was a case of suicide, and 1 of homicide, while the remaining 40 were attributed to other forms of violence. Twelve of these latter were referred to vehicles in the streets, 3 to burns and scalds, and 5 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 32 cases of enteric fever, 2 of small-pox, 196 of measles, 1444 of scarlet fever, 214 of whooping cough, and 1225 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 9 cases, against 4, 4, and 2; of small-pox 1 case against 0, 1, 0; of measles, 41 cases, against 55, 120,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

and 40; of scarlet fever, 139 cases, against 179, 153, and 167; of whooping cough, 17 cases, against 15, 37, and 19; and of diphtheria, 169 cases, against 124, 144, and 120. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended May 13th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 20th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th Apr., 1916.	6th May, 1916.	13th May, 1916.	20th May, 1916.	Week ended 20th May, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·0	15·2	14·4	14·1	8810	4673	724	1345	6	–	103	15	128	38	62	152	333	1419	36	96 GREAT TOWNS.
LONDON†	4,310,030	17·6	15·0	13·5	13·3	2225	1098	159	319	–	–	23	1	18	6	21	42	109	520	–	LONDON.†
‡ CROYDON	177,345	12·1	16·5	8·8	10·6	81	36	5	15	–	–	–	–	1	–	–	1	2	11	–	CROYDON.
WIMBLEDON	56,409	19·4	11·1	7·4	8·3	24	9	–	4	–	–	–	–	–	1	–	–	–	2	–	WIMBLEDON.
EALING	66,181	10·2	13·4	10·2	11·8	33	15	1	7	–	–	–	–	–	–	–	–	–	5	–	EALING.
ACTON	58,238	15·2	15·2	9·8	13·4	24	15	1	3	–	–	–	–	2	–	1	–	–	4	–	ACTON.
WILLESDEN	160,778	11·0	11·4	11·4	10·7	85	33	5	6	–	–	–	–	–	–	–	–	–	11	–	WILLESDEN.
HORNSEY	82,365	17·1	10·1	12·0	7·0	18	11	–	3	–	–	–	–	–	–	–	–	–	3	–	HORNSEY.
TOTTENHAM	143,267	13·5	8·7	9·8	10·6	75	29	9	6	–	–	2	1	–	1	–	1	4	7	–	TOTTENHAM.
‡ EDMONTON	68,143	15·3	13·8	9·9	12·2	42	16	1	6	–	–	1	–	–	–	–	–	1	5	–	‡ EDMONTON.
ENFIELD	61,218	15·3	14·5	8·5	6·8	21	8	–	4	–	–	–	–	–	–	–	1	1	2	–	ENFIELD.
WEST HAM	294,396	18·8	14·7	15·6	12·4	190	70	18	20	–	–	7	–	2	2	–	2	6	23	–	WEST HAM.
EAST HAM	142,582	15·0	9·5	9·5	7·3	74	20	2	4	–	–	–	–	–	–	–	–	1	8	–	EAST HAM.
LEYTON	124,497	11·7	12·6	12·1	8·0	60	19	2	5	–	–	–	–	–	–	–	–	–	8	–	LEYTON.
WALTHAMSTOW	131,718	14·6	6·7	9·1	10·3	59	26	1	6	–	–	1	–	–	1	1	2	4	8	–	WALTHAMSTOW.
ILFORD	80,832	8·4	8·4	7·1	6·5	26	10	2	5	–	–	–	–	1	–	–	–	–	1	–	ILFORD.
GILLINGHAM	45,058	20·8	12·7	13·9	12·7	27	11	–	4	–	–	–	–	–	–	–	2	2	4	–	GILLINGHAM.
HASTINGS	52,053	22·0	18·0	18·0	6·0	21	6	–	–	–	–	–	–	–	–	–	–	–	2	–	HASTINGS.
EASTBOURNE	47,125	16·6	6·6	5·5	6·6	21	6	–	6	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	14·5	12·3	14·1	12·8	56	29	7	12	–	–	–	–	–	1	–	–	1	4	–	BRIGHTON.
PORTSMOUTH	202,441	19·8	12·4	12·9	17·0	120	66	6	21	–	–	3	–	2	2	1	2	3	23	–	PORTSMOUTH.
BOURNEMOUTH	72,197	15·9	15·9	8·7	11·6	26	16	–	3	–	–	–	–	–	–	–	–	–	1	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	15·1	16·4	12·0	8·9	52	20	–	9	–	–	–	–	–	–	–	2	2	6	–	SOUTHAMPTON.
READING	86,299	13·3	6·0	13·9	10·3	45	17	3	7	–	–	–	–	–	–	–	–	–	3	–	READING.
OXFORD	49,027	17·0	11·7	8·5	11·7	19	11	–	6	–	–	–	–	–	–	–	–	1	1	–	OXFORD.
NORTHAMPTON	90,296	13·9	15·6	13·3	11·0	37	19	2	8	–	–	–	–	–	–	–	1	2	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	17·4	13·5	8·7	19·3	14	20	2	8	–	–	–	–	–	–	–	–	1	2	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th Apr., 1916.	6th May, 1916.	13th May, 1916.	20th May, 1916.	Week ended 20th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	10·2	14·3	11·6	10·9	33	16	–	3	–	–	–	–	–	–	–	1	1	6	–	Southend on Sea.
Ipswich	74,251	16·9	15·4	14·0	14·0	40	20	2	7	–	–	–	–	–	1	1	–	–	7	–	Ipswich.
Great Yarmouth	50,475	20·7	15·5	20·7	18·6	17	18	2	9	–	–	1	–	–	–	–	–	2	2	–	Great Yarmouth.
Norwich	115,902	16·6	9·4	12·6	13·9	54	31	4	15	–	–	–	–	–	–	1	2	2	9	–	Norwich.
Swindon	51,647	11·1	11·1	12·1	4·0	25	4	1	2	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	16·0	12·2	16·9	14·1	26	15	2	4	–	–	–	1	–	–	–	–	1	4	–	Exeter.
Plymouth	187,911	12·8	16·4	15·8	12·8	100	46	7	17	–	–	2	–	–	–	–	2	2	2	–	Plymouth.
Bath	63,452	14·0	14·8	14·8	16·4	18	20	2	8	–	–	1	–	–	–	–	–	2	5	–	Bath.
Bristol	352,859	16·3	12·7	11·5	10·5	176	71	9	26	–	–	–	–	–	2	1	4	5	22	–	Bristol.
Gloucester	48,139	20·6	5·4	15·2	10·8	20	10	1	3	1	–	–	–	–	–	–	–	–	2	–	Gloucester.
Stoke on Trent	225,405	22·4	20·1	21·3	17·6	115	76	13	18	–	–	6	1	2	1	1	4	6	14	–	Stoke on Trent.
Wolverhampton	94,968	13·2	12·1	15·4	11·0	60	20	3	4	–	–	–	–	–	–	–	1	2	4	–	Wolverhampton.
Walsall	92,045	21·5	21·5	18·7	14·7	51	26	4	6	–	–	–	–	1	–	1	1	2	5	–	Walsall.
West Bromwich	68,402	11·4	12·2	8·4	13·7	52	18	4	6	–	–	–	–	–	–	–	–	1	7	–	West Bromwich.
Dudley	50,849	22·6	13·3	23·6	14·4	27	14	6	3	–	–	2	–	–	–	–	–	1	2	–	Dudley.
Birmingham	864,545	20·3	15·9	14·9	13·7	425	227	34	78	–	–	5	1	18	1	7	4	6	61	13	Birmingham.
Smethwick	72,439	14·4	8·6	11·5	15·8	39	22	6	5	–	–	–	–	1	1	–	1	3	2	–	Smethwick.
Coventry	120,529	11·7	13·4	11·2	10·0	59	23	4	4	–	–	–	–	2	1	–	–	1	5	1	Coventry.
Leicester	225,907	18·7	11·8	14·5	12·5	103	54	6	18	–	–	3	–	–	–	1	1	2	15	–	Leicester.
Lincoln	55,226	18·9	14·2	16·1	8·5	23	9	1	2	–	–	–	–	–	–	–	–	–	–	–	Lincoln.
Grimsby	72,126	19·5	15·9	17·4	11·6	36	16	1	4	–	–	–	–	–	–	–	1	3	3	–	Grimsby.
Nottingham	240,588	18·9	17·6	14·7	17·1	111	79	11	21	–	–	1	1	1	–	1	5	9	33	–	Nottingham.
Derby	119,072	11·4	11·4	13·6	12·7	53	29	6	12	–	–	–	–	–	–	–	1	3	8	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 20th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th Apr., 1916.	6th May, 1916.	13th May, 1916.	20th May, 1916.	Week ended 20th May, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	120,030	15·2	12·2	13·0	15·2	43	35	3	12	–	–	1	1	–	–	–	2	2	13	–	Stockport.
Birkenhead	134,913	11·6	13·5	13·1	12·4	84	32	7	9	–	–	–	–	–	–	–	1	2	13	–	Birkenhead.
Wallasey	84,875	12·3	16·6	9·2	12·3	40	20	4	10	–	–	–	–	–	–	–	–	–	3	–	Wallasey.
Liverpool	740,162	16·4	18·0	16·6	17·5	478	248	50	47	–	–	12	3	10	4	2	5	13	87	4	Liverpool.
Bootle	71,617	16·7	20·4	13·1	14·6	48	20	4	2	–	–	1	–	–	–	1	1	1	3	1	Bootle.
St. Helens	92,240	15·8	18·1	15·3	20·9	62	37	9	4	–	–	–	–	1	1	–	2	2	13	1	St. Helens.
Southport	65,866	8·7	17·4	15·8	11·1	31	14	3	5	–	–	–	–	–	–	–	–	–	2	–	Southport.
Wigan	86,329	14·5	18·7	14·5	22·3	52	37	9	5	–	–	–	–	–	–	2	–	1	7	–	Wigan.
Warrington	72,297	18·0	13·7	13·7	15·1	40	21	1	5	–	–	–	–	1	1	–	–	–	7	1	Warrington.
Bolton	172,514	17·5	13·0	17·2	11·8	45	39	4	10	1	–	–	–	3	1	–	1	2	6	–	Bolton.
Bury	54,773	17·1	13·3	15·2	13·3	13	14	2	8	–	–	–	–	–	–	–	–	–	4	–	Bury.
Manchester	700,319	17·3	18·7	17·6	17·6	355	237	44	57	–	–	7	–	21	1	5	7	12	69	2	Manchester.
Salford	219,979	17·5	14·7	16·4	20·4	120	86	15	26	–	–	6	–	2	–	2	3	5	20	–	Salford.
Oldham	141,781	18·0	13·2	21·7	16·2	50	44	10	10	–	–	1	–	1	–	1	–	2	7	–	Oldham.
Rochdale	90,653	19·0	12·1	20·1	15·0	34	26	2	6	–	–	1	–	–	–	–	–	1	8	1	Rochdale.
Burnley	103,098	22·8	21·7	17·2	17·7	40	35	7	9	–	–	–	1	–	–	–	2	3	8	–	Burnley.
Blackburn	127,443	18·8	16·0	12·7	13·9	35	34	2	7	–	–	1	–	1	–	–	1	2	5	–	Blackburn.
Preston	111,936	18·2	18·6	16·8	10·7	55	23	2	8	2	–	1	1	1	–	–	–	–	4	2	Preston.
Blackpool	64,208	12·2	15·4	10·6	14·6	19	18	1	8	–	–	–	–	–	–	–	–	–	–	1	Blackpool.
Barrow in Furness	83,051	12·6	15·1	10·7	6·9	48	11	2	2	–	–	–	–	–	–	1	–	1	3	1	Barrow in Furness.
Huddersfield	111,139	13·6	16·9	20·6	15·0	39	32	2	13	–	–	–	–	–	–	1	–	1	3	–	Huddersfield.
Halifax	99,497	17·8	14·1	16·8	16·2	32	31	2	9	–	–	–	–	–	–	–	2	4	8	–	Halifax.
Bradford	280,737	19·5	13·0	13·9	14·7	109	79	5	26	–	–	–	–	2	2	–	2	3	24	–	Bradford.
Leeds	446,349	18·9	17·6	13·6	17·4	223	149	20	54	–	–	3	–	5	–	3	7	13	46	–	Leeds.
Dewsbury	53,299	10·8	7·8	8·8	9·8	26	10	1	4	–	–	–	–	1	–	–	–	–	2	–	Dewsbury.
Wakefield	48,407	21·5	18·3	14·0	12·9	14	12	1	4	–	–	–	–	–	–	–	–	1	2	–	Wakefield.
Barnsley	50,409	18·6	15·5	17·6	16·5	25	16	2	8	–	–	–	–	–	–	–	1	1	2	–	Barnsley.

TOWNS.	Civil Population, 1915.*	Week ended 29th Apr., 1916.	Week ended 6th May, 1916.	Week ended 13th May, 1916.	Week ended 20th May, 1916.	20th May, 1916. Births.	20th May, 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping Cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	17·7	15·4	13·9	15·2	279	139	32	35	1	–	1	–	7	–	4	7	10	38	–	Sheffield.
Rotherham	64,324	15·4	19·5	11·3	15·4	39	19	4	3	–	–	–	–	–	–	–	1	1	3	–	Rotherham.
York	79,802	19·6	10·5	20·3	17·6	40	27	5	12	–	–	–	1	–	–	1	–	2	3	–	York.
Hull	269,530	15·7	17·6	13·0	16·8	142	87	16	23	–	–	1	–	3	–	–	6	13	21	–	Hull.
Middlesbrough	116,901	21·4	24·1	20·5	16·1	82	36	5	9	–	–	–	–	1	–	–	–	2	12	–	Middlesbrough.
Darlington	60,268	23·4	18·2	12·1	13·0	33	15	2	3	–	–	–	–	–	–	–	–	–	3	–	Darlington.
Stockton on Tees	57,882	18·0	20·7	18·9	18·9	28	21	4	7	–	–	1	–	–	–	–	1	1	4	–	Stockton on Tees.
West Hartlepool	63,463	18·1	13·1	17·3	14·0	38	17	4	1	–	–	–	–	–	–	–	1	1	6	–	West Hartlepool.
Sunderland	148,273	26·7	21·8	25·3	20·7	81	59	12	15	–	–	–	–	4	1	–	3	6	10	–	Sunderland.
South Shields	109,855	20·9	25·6	16·6	19·0	70	40	7	13	–	–	–	1	2	–	–	–	1	5	1	South Shields.
Gateshead	120,830	20·3	14·7	23·3	22·9	67	53	11	11	1	–	1	1	2	–	–	3	3	11	7	Gateshead.
Newcastle on Tyne.	278,107	18·7	17·1	15·2	18·6	154	99	21	23	–	–	5	–	2	1	–	1	8	11	–	Newcastle on Tyne.
Tynemouth	58,199	19·7	13·4	13·4	15·2	28	17	1	5	–	–	–	–	–	–	–	2	2	3	–	Tynemouth.
Carlisle	50,036	17·7	13·5	16·7	14·6	30	14	1	2	–	–	–	–	–	1	–	1	1	2	–	Carlisle.
Newport (Mon.)	80,379	12·3	13·6	14·3	14·9	43	23	3	8	–	–	–	–	6	1	–	–	2	3	–	Newport (Mon.).
Cardiff	184,900	12·4	16·6	13·8	11·3	122	40	5	11	–	–	–	–	–	–	–	1	4	12	–	Cardiff.
Rhondda	156,260	9·7	16·4	13·7	13·7	91	41	7	7	–	–	–	–	–	1	1	3	3	3	–	Rhondda.
Merthyr Tydfil	76,493	13·0	16·4	21·1	18·4	54	27	6	10	–	–	–	–	–	1	–	–	2	5	–	Merthyr Tydfil.
Aberdare	51,279	15·3	11·2	13·2	14·2	27	14	2	4	–	–	–	–	–	–	–	–	1	2	–	Aberdare.
Swansea	110,843	16·5	12·2	18·8	11·8	64	25	7	3	–	–	2	–	2	–	–	1	4	5	–	Swansea.
Greater London	7,147,866	16·0	13·7	12·3	12·0	3611	1640	227	486	–	–	38	2	25	13	23	65	146	674	–	Greater London.
Outer Ring	2,837,836	13·7	11·7	10·5	10·0	1386	542	68	167	–	–	15	1	7	7	2	23	37	154	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	14·3	12·1	10·9	10·0	812	317	47	94	–	–	11	1	6	5	2	7	19	98	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·8	11·1	10·0	9·9	574	225	21	73	–	–	4	–	1	2	–	16	18	56	–	Remainder of Outer Ring.
Edinburgh†	329,200	19·8	16·3	14·7	13·9	141	88	13	29	–	–	–	1	–	–	–	1	?	?	?	Edinburgh.†
Glasgow†	1,091,600	16·9	15·2	15·0	15·9	580	332	59	75	–	–	21	2	8	1	1	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	?	27·4	44·7	30·0	293	235‡	32	43	3	–	5	–	1	1	4	52‡	9	89	27	Dublin (Registration Area).†
Belfast†	403,000	?	15·3	17·2	16·7	217	129	16	22	1	–	3	2	9	–	2	3	5	30	2	Belfast.†

* *See* note † on first page of this return. ‡ Including 47 deaths registered as having been caused by wounds (gunshot, &c.) sustained during the recent disturbances.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTIETH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2480	2499	2418	2260	1610	2239	2117	2014	2110	1962	2225
Males	1263	1252	1218	1151	827	1135	1111	1015	1100	1050	1163
Females	1217	1247	1200	1109	783	1104	1006	999	1010	912	1062
Deaths (of residents only).	1219	1327	1147	1234	1002	1026	1018	1038	1094	1288	1098*
Males						541	523	535	544	688	586
Females						485	495	503	550	600	512

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Feb. 26.	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.
Births (as registered)	1698	1943	1943	2134	2027	2173	2202	1975	1866	2124	2279	2207	2225
Deaths (of residents only).	1261	1531	1467	1601	1433	1465	1482	1433	1322	1451	1241	1114	1098
Ages at Death: Under 1 year	173	193	184	180	204	207	183	190	179	199	149	165	159
1–2 years	52	70	62	86	75	92	83	83	65	62	70	57	62
2–5 „	37	42	44	45	53	58	57	71	56	51	52	53	47
5–10 „	29	26	28	26	31	40	35	42	31	30	36	29	30
10–15 „	18	19	18	23	11	17	15	17	25	17	15	16	18
15–20 „	18	19	26	26	24	21	25	31	19	37	18	18	26
20–25 „	18	30	34	25	28	16	31	17	19	24	28	20	26
25–35 „	61	76	64	79	79	77	81	64	72	92	69	61	56
35–45 „	105	103	121	106	98	102	110	97	91	123	77	100	87
45–55 „	149	179	158	169	147	137	155	149	151	147	125	116	113
55–65 „	172	228	217	247	192	207	205	172	169	179	174	154	155
65–75 „	219	282	262	294	239	241	258	255	208	255	211	161	154
75 years and upwards	210	264	249	295	252	250	244	245	237	235	217	164	165
Deaths from—													
Enteric fever	–	2	2	3	1	–	1	1	–	–	3	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	8	4	15	19	25	28	33	33	14	22	26	27	23
Scarlet fever	5	2	3	5	1	7	2	3	8	5	6	4	1
Whooping cough	28	27	17	34	44	37	31	45	35	30	37	29	18
Diphtheria	11	26	13	13	11	17	12	13	16	9	6	9	6
Diarrhœa and enteritis (under 2 years).	12	14	20	20	14	14	16	16	12	19	14	18	21
Pulmonary tuberculosis	120	151	138	144	134	134	140	129	128	156	110	123	133
Pneumonia (all forms)	115	149	135	155	138	130	132	149	149	158	130	102	91
Bronchitis	143	194	182	218	176	174	166	149	148	121	98	70	57
Other dis. of resp. system	26	30	27	32	23	24	28	26	17	15	18	10	12
Dis. of circ. system	191	239	236	255	189	223	227	202	168	221	204	141	165
Violence	37	54	62	45	51	42	42	47	41	50	43	45	42
Inquest cases	119	167	149	147	145	133	144	128	117	123	122	95	109
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	51	57	54	54	49	47	42	40	39	40	38	30	32
Small-pox	–	–	–	–	–	–	–	–	–	–	1	1	2
Measles	69	104	101	118	120	132	132	142	161	174	231	233	196
Scarlet fever	1989	1939	1908	1839	1783	1768	1778	1717	1679	1643	1594	1549	1444
Whooping cough	196	211	205	209	237	242	243	249	232	230	237	227	214
Diphtheria	1553	1537	1512	1478	1443	1427	1425	1392	1355	1338	1291	1240	1225

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTIETH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1098	159	62	47	30	18	26	26	56	87	113	155	154	165
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	23	2	15	5	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	18	6	7	4	1	–	–	–	–	–	–	–	–	–
Diphtheria	6	–	–	3	3	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	10	–	–	–	–	–	–	–	1	–	1	4	–	4
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	4	–	–	–	–	–	–	–	1	1	1	1	–	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	133	2	2	2	3	3	10	14	18	27	21	20	9	
Tuberculous meningitis	18	2	3	5	6	1	1	–	–	–	–	–	–	–
Abdominal tuberculosis	5	1	1	–	–	–	1	–	1	–	1	–	–	–
Tuberculosis of the spine	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Disseminated tuberculosis	4	–	–	2	1	1	–	–	–	–	–	–	–	–
Venereal diseases	5	2	–	–	–	–	–	–	–	1	1	1	–	–
Cancer	90	–	–	1	–	1	–	–	1	5	15	28	20	19
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Rheumatic fever	4	–	–	–	–	1	1	–	–	1	–	1	–	–
Diabetes	6	–	–	–	–	–	1	–	–	–	–	1	1	3
Anæmia, leucocythaemia	8	–	–	–	–	–	–	1	2	2	1	–	1	1
Other general diseases	10	1	–	–	–	–	–	–	1	–	–	2	6	–
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	5	1	–	–	–	2	1	–	–	–	1	–	–	–
Simple meningitis	12	2	5	2	1	1	–	–	–	–	1	–	–	–
Cerebral hæmorrhage, Apoplexy	52	–	–	–	1	–	–	1	2	1	10	5	20	12
Softening of brain	5	–	–	–	–	–	–	–	–	–	1	–	1	3
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	1	–	1	1	2
Epilepsy	8	–	–	–	–	–	–	–	1	4	2	–	1	–
"Convulsions" (not puerperal)	8	8	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	20	–	1	–	–	1	–	–	–	5	6	3	4	–
Pericarditis	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Acute endocarditis	5	–	–	–	–	–	–	–	2	2	1	–	–	–
Organic disease of heart	117	–	–	–	1	1	4	–	4	13	13	37	21	23
Embolism and thrombosis (including cerebral).	5	–	–	–	–	–	–	–	–	–	–	3	1	1
Other diseases of circulatory system.	35	1	–	1	–	–	–	–	–	2	3	10	8	10
Diseases of the larynx	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	57	8	3	–	–	–	–	–	–	2	6	5	16	17
Broncho-pneumonia	51	17	13	9	2	–	1	–	1	–	2	–	1	5
Lobar pneumonia	14	2	–	–	–	–	–	2	1	–	2	3	2	2
Pneumonia (type not distinguished)	26	2	3	2	1	1	–	1	2	2	2	4	4	2
Pleurisy	3	1	–	–	–	–	–	–	–	1	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	6	–	–	–	–	–	–	–	–	–	–	1	2	3
Other diseases of respiratory system.	1	–	–	–	–	–	–	–	1	–	–	–	–	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTIETH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	4	–	–	1	1	–	–	–	1	–	1	–	–	–
Diseases of stomach	14	6	1	–	–	–	1	1	–	–	2	–	–	3
Diarrhœa and enteritis	28	17	4	1	1	–	–	–	–	2	1	1	–	1
Appendicitis and typhlitis	4	–	–	–	–	1	–	1	1	–	1	–	–	–
Hernia and Intestinal obstruction.	9	1	2	–	–	–	–	–	1	–	–	2	1	2
Cirrhosis of liver	7	–	–	–	–	–	–	–	1	2	1	1	2	–
Other diseases of liver	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Peritonitis (cause unknown)	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	6	–	–	–	–	–	1	–	1	2	–	1	–	1
Acute nephritis	3	–	–	1	–	–	–	–	–	–	–	2	–	–
Chronic Bright's disease	22	–	–	–	1	–	–	–	1	2	7	4	4	3
Urinary calculi	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Uterine tumour (non-cancerous)	3	–	–	–	–	–	–	–	–	–	1	–	1	1
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of genito-urinary system.	14	–	–	–	1	–	–	–	2	2	1	3	3	2
Puerperal fever, &c.	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Other causes incident to childbirth.	6	–	–	–	–	–	–	1	4	1	–	–	–	–
Diseases of skin and cellular tissues.	13	–	–	1	–	–	–	–	–	–	1	3	3	5
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Congenital malformations	12	9	–	1	–	1	1	–	–	–	–	–	–	–
Premature birth	32	32	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	19	–	–	–	–	–	–	–	–	–	–	–	–
Old age	46	–	–	–	–	–	–	–	–	–	–	–	14	32
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	–	2	–	–	–	–	–	–	–	–	1	–
Drowning	2	–	–	–	–	–	–	1	–	1	–	–	–	–
Suffocation in bed	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	30	–	1	3	3	2	2	1	1	2	5	5	1	4
Total deaths from accident	40	5	1	5	3	2	2	2	1	3	5	5	2	4
Included in above are deaths in connection with:—														
Railways	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Vehicles and horses	12	–	–	2	1	1	2	–	–	2	1	2	–	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Suicide	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	15	11	–	–	–	1	–	1	1	1	–	–	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	May 20	2225	1098	13·3	–	–	23	1	18	6	21
UTTA - -	896,067	April 15	–	494§	28·6	?	3	?	?	?	?	?
BAY - -	979,445	„ 15	321	959§	50·9	3	56	21	–	–	–	42
RAS - -	518,660	„ 8	320	352	35·3	–	19	14	?	?	?	36
S - - -	2,847,229	„ 22	606	1167	21·0	5	–	27	2	19	9	7
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
VERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	621,128	May 6	290	170	14·3	–	–	5	–	4	1	4
NHAGEN -	498,000	April 29	265	295	30·9	–	–	3	1	13	1	4
KHOLM -	398,639	„ 22	125	103	13·4	–	–	1	1	–	–	1
BORG - -	185,306	„ 29	–	40	11·4	–	–	–	–	1	–	–
STIANIA -	250,677	May 6	102	86	18·0	–	–	21	1	–	–	1
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	April 8	–	1266	39·0	33	12	23	20	10	15	66
IN - -	1,828,418	„ 22	452	555	15·8	–	–	–	3	2	11	7
BURG - -	1,054,520	„ 22	196	302	14·9	1	–	1	–	2	6	5
ZIG - -	676,289	„ 22	160	142	10·9	–	–	2	–	–	5	1
ICH - -	678,149	„ 22	177	234	17·9	–	–	5	–	3	5	3
DEN - -	579,364	„ 22	140	142	12·7	–	–	–	–	–	3	–
GNE - -	655,432	„ 22	200	229	18·2	1	–	4	2	3	10	4
LAU - -	499,023	„ 22	189	180	18·8	–	–	1	2	–	4	10
KFORT-ON-MAIN.	470,124	„ 22	82	84	9·3	–	–	–	–	2	1	–
NA - -	2,202,624	„ 15	426	811	19·0	1	–	5	4	3	6	11
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
PEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
STE - -	244,655	April ¶22	25	71	15·1	–	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	April 8	–	–	–	–	–	–	–	–	–	–
AGO - -	2,497,722	„ 22	–	691	14·5	4	–	9	3	2	9	46
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
D :—												
ptians -	657,451	January 7	–	–	–	–	–	–	–	–	–	–
eigners -	72,952	„ 7	–	–	–	–	–	–	–	–	–	–
ANDRIA :—												
ptians -	344,239	„ 7	–	–	–	–	–	–	–	–	–	–
eigners -	77,569	„ 7	–	–	–	–	–	–	–	–	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
he estimated population and deaths refer to the civil population only.
ncluding 6 deaths from *plague* in Calcutta and 209 in Bombay, and from *Asiatic cholera*, 133 deaths in Calcutta.
he figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 20th May, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	78	41	58·2	2	BRADFORD - -	78	43	57·2	5
HTON - -	68	44	56·0	5	YORK - - -	80	42	58·1	4
SMOUTH - -	72	45	57·5	1	HULL - - -	80	42	58·5	4
VICH - -	78	43	57·3	4	TYNEMOUTH - -	77	43	53·3	4
OUTH - -	72	43	55·6	1	CARDIFF - -	75	43	56·6	7
OL - -	78	42	57·2	4					
INGHAM -	77	43	57·9	3	EDINBURGH - -	71·7	39·9	51·5	7
INGHAM -	77	39	56·2	3	GLASGOW - -	71·8	42·7	53·1	19
RPOOL OBSERVATORY	78	45	57·9	5	DUBLIN :—				
HESTER -	79	43	59·1	9	Phœnix Park -	75·7	44·4	54·8	3
LEY - -	77	36	54·9	14	†Fitzwilliam Square	71·5	46·0	57·8	2
DERSFIELD -	77	43	57·3	5	BELFAST - -		Not received.		

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 13th May, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1114	1	–	27	4	29	9	18	123	165
Western.										
PADDINGTON - - -	36	–	–	–	–	–	1	1	8	7
KENSINGTON - - -	51	–	–	1	–	1	–	2	1	8
HAMMERSMITH - - -	26	–	–	–	–	–	–	–	5	2
FULHAM - - - -	26	–	–	–	–	3	–	–	1	3
CHELSEA - - - -	23	–	–	1	–	–	–	–	2	1
CITY OF WESTMINSTER -	25	–	–	–	–	–	–	1	1	3
Northern.										
ST. MARYLEBONE - -	22	–	–	–	–	2	–	–	1	4
HAMPSTEAD - - -	17	–	–	–	–	–	–	–	–	1
ST. PANCRAS - - -	49	1	–	1	2	–	–	2	10	7
ISLINGTON - - - -	89	–	–	5	–	5	–	4	7	17
STOKE NEWINGTON - -	6	–	–	–	–	–	–	–	1	–
HACKNEY - - - -	58	–	–	5	1	2	–	–	6	9
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	2	–
FINSBURY - - - -	31	–	–	1	–	–	2	–	6	6
CITY OF LONDON - -	5	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	28	–	–	2	–	–	1	1	3	7
BETHNAL GREEN - -	38	–	–	–	–	2	–	–	3	7
STEPNEY - - - -	64	–	–	1	–	4	1	2	8	11
POPLAR - - - -	54	–	–	3	–	2	1	2	3	11
Southern.										
SOUTHWARK - - -	57	–	–	2	–	–	–	1	9	7
BERMONDSEY - - -	33	–	–	–	–	–	1	–	5	4
LAMBETH - - - -	73	–	–	2	–	1	–	–	6	13
BATTERSEA - - -	36	–	–	–	–	1	–	–	1	5
WANDSWORTH - - -	75	–	–	–	–	3	2	–	10	11
CAMBERWELL - - -	56	–	–	–	–	–	–	–	8	6
DEPTFORD - - - -	30	–	–	2	1	–	–	–	6	1
GREENWICH - - -	35	–	–	1	–	–	–	2	3	7
LEWISHAM - - - -	36	–	–	–	–	2	–	–	5	4
WOOLWICH - - -	24	–	–	–	–	1	–	–	2	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 13th May, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	5	2	–	–	–	–	1	–	–
Kensington	155,795	1	–	–	–	2	3	–	–	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	8	2	–	2	–	1	–	–	–
Fulham	151,161	–	–	–	–	3	5	–	–	2	3	1	–	–
Chelsea	58,421	–	–	–	–	2	2	–	1	–	–	–	–	–
City of Westminster	135,104	1	–	–	–	1	7	–	–	–	1	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	1	–	–	2	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	–	–	1	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	16	12	–	2	1	1	1	–	–
Islington	316,242	–	–	–	–	9	8	–	6	–	2	–	1	–
Stoke Newington	50,527	–	–	–	–	1	–	–	1	1	–	–	–	–
Hackney	217,883	–	–	–	–	9	7	–	4	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	7	4	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	1	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	9	4	–	1	2	–	–	–	–
Bethnal Green	120,207	–	–	–	–	5	3	–	1	–	1	1	–	–
Stepney	265,731	–	–	–	–	9	15	–	2	2	–	1	–	–
Poplar	156,247	–	–	–	–	6	8	–	3	2	–	1	–	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	3	3	–	6	1	–	1	–	–
Bermondsey	117,188	–	–	–	–	12	4	–	3	1	–	2	–	–
Lambeth	284,188	–	–	–	–	8	7	–	3	1	1	1	–	–
Battersea	161,945	–	–	–	–	4	6	–	–	–	–	–	–	–
Wandsworth	312,249	–	–	–	–	11	6	–	4	1	1	1	–	–
Camberwell	254,385	1	–	–	–	8	8	–	–	–	–	1	–	–
Deptford	110,299	–	–	–	–	8	4	–	3	–	–	1	–	–
Greenwich	96,385	1	–	–	–	6	7	–	2	–	–	–	–	–
Lewisham	164,438	–	–	–	–	4	2	–	4	–	–	1	–	–
Woolwich	129,505	–	–	–	–	10	–	–	1	–	–	–	–	–
Port of London	—	–	–	–	–	–	1	–	–	–	–	–	–	–
TOTAL	4,310,030	5	–	–	–	167	130	–	54	15	11	17	1	–
Ages 0–1		–	–	–	–	2	2	–	2	2	–	17	–	–
„ 1–5		1	–	–	–	39	41	–	1	6	–	–	1	–
„ 5–		1	–	–	–	73	52	–	1	5	–	–	–	–
„ 10–		1	–	–	–	32	15	–	1	1	–	–	–	–
„ 15–		–	–	–	–	7	6	–	5	–	–	–	–	–
„ 20–		–	–	–	–	6	6	–	–	1	4	–	–	–
„ 25–		–	–	–	–	2	3	–	7	–	5	–	–	–
„ 35–		1	–	–	–	5	5	–	9	–	2	–	–	–
„ 45–		–	–	–	–	1	–	–	9	–	–	–	–	–
„ 55–		1	–	–	–	–	–	–	10	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
May 29th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·5 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended May 6th, May 13th, and May 20th, the rates had been 15·2, 14·4, and 14·1 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·5 in Dudley, 18·9 in Bootle, 19·2 in St. Helens, 20·5 in Middlesbrough, 20·7 in Gateshead, 21·6 in Stockton-on-Tees, and 21·7 in Bournemouth; from *measles*, 1·4 in Plymouth and 2·1 in Stoke-on-Trent; from *whooping*

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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cough, 1·1 in West Ham, 1·3 in Manchester, 1·7 in Walsall, 2·2 in Oldham, and 2·5 in Sunderland ; and from *diphtheria*, 1·2 in Middlesborough and 1·3 in Norwich. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2117 births and 966 deaths registered. The annual death-rate from all causes, which had been 15·0, 13·5, and 13·3 per 1000 in the three weeks ended May 6th, May 13th, and May 20th, fell last week to 11·7. The death-rate in the four weeks ended last Saturday averaged 13·4 per 1000.

There was one death from *enteric fever*, the numbers having been 3, 1, and 0, in the preceding three weeks, the average being 2. The deaths from *measles*, which had been 26, 27, and 23, in the preceding three weeks, fell further to 13, and were 26 below the average; of these 3 belonged to the Borough of Islington, 3 to Finsbury, and 3 to Deptford. The deaths from *scarlet fever*, which had been 6, 4, and 1, in the preceding three weeks, numbered 3, but were 2 below the average. The deaths from *whooping cough*, which had been 37, 29, and 18 in the preceding three weeks, rose to 34, and exceeded the average by 13; of these 5 belonged to Shoreditch, 4 to Fulham, and 3 each to Stepney and Southwark. The deaths from *diphtheria*, which had been 6, 9, and 6 in the preceding three weeks, were again 6, this being 3 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 14, 18, and 21 in the preceding three weeks, fell to 13, and were 4 below the average. The deaths from *influenza* numbered 4, having been 22, 16, and 10 in the preceding three weeks, while the average is 7.

Different forms of violence caused 47 deaths, all of which were the subject of coroners' inquests. Of these 47 deaths, 5 were cases of suicide, and 1 of homicide, while the remaining 41 were attributed to other forms of violence. Eleven of these latter were referred to vehicles in the streets, 5 to burns and scalds, 4 to drowning, and 3 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 35 cases of enteric fever, 1 of small-pox, 196 of measles, 1398 of scarlet fever, 218 of whooping cough, and 1248 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

follows :—Of enteric fever, 9 cases, against 4, 2, and 9; of small-pox, 0 case against 1, 0, and 0; of measles, 64 cases, against 120, 40, and 41; of scarlet fever, 161 cases, against 153, 167, and 139; of whooping cough, 29 cases, against 37, 19, and 17; and of diphtheria, 172 cases, against 144, 120, and 169. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended May 20th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 27th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 6th May, 1916.	13th May, 1916.	20th May, 1916.	27th May, 1916.	Week ended 27th May, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	15·2	14·4	14·1	12·5	8135	4164	582	1133	7	–	85	16	131	34	53	176	323	1297	43	96 GREAT TOWNS.
LONDON†	4,310,030	15·0	13·5	13·3	11·7	2117	966	141	280	1	–	13	3	34	6	13	47	96	468	2	LONDON.†
‡ CROYDON	177,345	16·5	8·8	10·6	6·8	64	23	4	10	–	–	–	–	–	1	1	1	3	10	–	CROYDON.
WIMBLEDON	56,409	11·1	7·4	8·3	3·7	23	4	1	1	–	–	–	–	–	–	–	–	–	2	–	WIMBLEDON.
EALING	66,181	13·4	10·2	11·8	6·3	22	8	2	2	–	–	–	–	–	–	–	–	–	1	–	EALING.
ACTON	58,238	15·2	9·8	13·4	9·8	20	11	1	4	–	–	–	–	–	–	–	1	–	5	–	ACTON.
WILLESDEN	160,778	11·4	11·4	10·7	8·8	67	27	4	7	–	–	–	–	2	–	–	–	3	9	–	WILLESDEN.
HORNSEY	82,365	10·1	12·0	7·0	8·9	28	14	1	4	–	–	–	–	–	–	–	–	1	3	–	HORNSEY.
TOTTENHAM	143,267	8·7	9·8	10·6	6·9	70	19	1	5	–	–	1	–	–	1	–	–	–	6	–	TOTTENHAM.
‡ EDMONTON	68,143	13·8	9·9	12·2	6·9	47	9	1	3	–	–	–	–	–	–	–	–	–	2	–	‡ EDMONTON.
ENFIELD	61,218	14·5	8·5	6·8	6·0	23	7	1	2	–	–	–	–	–	–	–	1	1	2	–	ENFIELD.
WEST HAM	294,396	14·7	15·6	12·4	11·9	170	67	17	16	–	–	3	–	6	–	–	4	7	22	–	WEST HAM.
EAST HAM	142,582	9·5	9·5	7·3	9·9	66	27	4	5	–	–	–	–	1	1	–	–	1	7	–	EAST HAM.
LEYTON	124,497	12·6	12·1	8·0	8·4	61	20	3	5	–	–	–	–	1	–	–	–	–	7	1	LEYTON.
WALTHAMSTOW	131,718	6·7	9·1	10·3	7·1	52	18	3	8	–	–	–	–	1	–	–	–	–	11	–	WALTHAMSTOW.
ILFORD	80,832	8·4	7·1	6·5	10·3	33	16	2	6	–	–	–	–	–	–	–	–	–	6	–	ILFORD.
GILLINGHAM	45,058	12·7	13·9	12·7	4·6	24	4	3	–	–	–	–	–	–	–	–	–	–	–	1	GILLINGHAM.
HASTINGS	52,053	18·0	18·0	6·0	15·0	12	15	1	8	–	–	–	–	–	–	–	–	–	3	–	HASTINGS.
EASTBOURNE	47,125	6·6	5·5	6·6	7·7	11	7	1	1	–	–	–	–	–	–	–	–	–	4	–	EASTBOURNE.
BRIGHTON	118,286	12·3	14·1	12·8	12·3	46	28	1	9	–	–	–	–	–	1	–	1	1	15	–	BRIGHTON.
PORTSMOUTH	202,441	12·4	12·9	17·0	12·6	101	49	2	19	–	–	1	–	2	–	1	2	3	10	2	PORTSMOUTH.
BOURNEMOUTH	72,197	15·9	8·7	11·6	21·7	18	30	1	15	–	–	1	–	–	–	–	1	1	7	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	16·4	12·0	8·9	10·7	49	24	5	7	–	–	–	–	–	–	–	–	1	8	–	SOUTHAMPTON.
READING	86,299	6·0	13·9	10·3	14·5	36	24	6	3	–	–	–	–	–	–	–	2	3	3	–	READING.
OXFORD	49,027	11·7	8·5	11·7	7·4	30	7	–	2	–	–	–	–	–	–	–	1	1	2	–	OXFORD.
NORTHAMPTON	90,296	15·6	13·3	11·0	9·8	35	17	–	6	–	–	–	–	1	1	–	–	–	1	–	NORTHAMPTON.
CAMBRIDGE	54,029	13·5	8·7	19·3	10·6	26	11	1	3	–	–	–	–	–	–	–	–	–	3	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 6th May, 1916.	13th May, 1916.	20th May, 1916.	27th May, 1916.	Week ended 27th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	14·3	11·6	10·9	8·9	34	13	–	5	–	–	–	–	–	–	–	–	–	2	–	Southend on Sea.
Ipswich	74,251	15·4	14·0	14·0	7·7	41	11	1	3	–	–	–	–	–	–	–	1	1	4	–	Ipswich.
Great Yarmouth	50,475	15·5	20·7	18·6	17·6	23	17	2	4	–	–	1	–	–	–	–	1	1	5	–	Great Yarmouth.
Norwich	115,902	9·4	12·6	13·9	16·6	69	37	2	13	–	–	–	–	–	3	–	1	3	10	–	Norwich.
Swindon	51,647	11·1	12·1	4·0	5·0	16	5	–	1	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	12·2	16·9	14·1	12·2	19	13	3	6	–	–	–	–	1	–	–	–	1	–	–	Exeter.
Plymouth	187,911	16·4	15·8	12·8	13·0	103	47	4	12	–	–	5	–	–	–	–	–	3	7	–	Plymouth.
Bath	63,452	14·8	14·8	16·4	11·5	24	14	2	4	–	–	–	–	1	–	–	1	1	6	–	Bath.
Bristol	352,859	12·7	11·5	10·5	11·7	155	79	7	25	–	–	–	–	–	–	3	5	6	28	–	Bristol.
Gloucester	48,139	5·4	15·2	10·8	11·9	19	11	4	4	–	–	–	–	–	–	–	–	1	1	1	Gloucester.
Stoke on Trent	225,405	20·1	21·3	17·6	16·7	125	72	14	12	1	–	9	2	1	2	–	3	4	14	2	Stoke on Trent.
Wolverhampton	94,968	12·1	15·4	11·0	17·0	41	31	3	10	–	–	–	–	–	–	1	2	4	4	–	Wolverhampton.
Walsall	92,045	21·5	18·7	14·7	15·9	43	28	2	8	–	–	–	1	3	–	–	3	3	10	–	Walsall.
West Bromwich	68,402	12·2	8·4	13·7	7·6	45	10	4	2	–	–	–	–	–	–	–	–	–	2	–	West Bromwich.
Dudley	50,849	13·3	23·6	14·4	18·5	21	18	4	6	–	–	–	–	1	–	1	1	1	3	1	Dudley.
Birmingham	864,545	15·9	14·9	13·7	13·0	432	216	35	54	–	–	4	2	11	1	2	5	9	65	7	Birmingham.
Smethwick	72,439	8·6	11·5	15·8	13·7	31	19	1	5	–	–	–	–	–	–	–	1	1	3	–	Smethwick.
Coventry	120,529	13·4	11·2	10·0	11·2	58	26	3	10	–	–	–	–	–	–	–	–	1	4	2	Coventry.
Leicester	225,907	11·8	14·5	12·5	12·9	101	56	4	21	–	–	1	–	1	–	–	5	6	12	–	Leicester.
Lincoln	55,226	14·2	16·1	8·5	14·2	23	15	2	5	–	–	–	–	–	–	–	–	–	4	–	Lincoln.
Grimsby	72,126	15·9	17·4	11·6	9·4	46	13	3	2	–	–	–	–	–	–	–	2	3	–	–	Grimsby.
Nottingham	240,588	17·6	14·7	17·1	11·3	96	52	7	15	1	–	2	–	1	1	2	3	7	14	–	Nottingham.
Derby	119,072	11·4	13·6	12·7	13·1	58	30	2	7	–	–	–	–	1	–	–	1	3	14	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 27th May, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 6th May, 1916.	13th May, 1916.	20th May, 1916.	27th May, 1916.	Week ended 27th May, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	12·2	13·0	15·2	11·3	41	26	2	8	–	–	–	–	–	–	–	1	1	9	–	STOCKPORT.
BIRKENHEAD	134,913	13·5	13·1	12·4	12·4	81	32	6	4	–	–	–	1	2	–	2	–	1	7	–	BIRKENHEAD.
WALLASEY	84,875	16·6	9·2	12·3	4·3	31	7	–	2	–	–	–	–	–	–	–	1	1	–	–	WALLASEY.
LIVERPOOL	740,162	18·0	16·6	17·5	15·9	405	226	41	47	–	–	11	1	2	1	6	9	16	90	8	LIVERPOOL.
BOOTLE	71,617	20·4	13·1	14·6	18·9	36	26	2	7	–	–	1	–	–	–	–	2	2	7	2	BOOTLE.
ST. HELENS	92,240	18·1	15·3	20·9	19·2	46	34	5	3	–	–	–	–	1	1	4	–	–	9	–	ST. HELENS.
SOUTHPORT	65,866	17·4	15·8	11·1	12·7	22	16	1	2	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	18·7	14·5	22·3	14·5	44	24	7	4	–	–	–	–	–	–	–	3	5	4	–	WIGAN.
WARRINGTON	72,297	13·7	13·7	15·1	16·6	30	23	6	6	–	–	–	–	–	–	–	–	–	7	1	WARRINGTON.
BOLTON	172,514	13·0	17·2	11·8	10·9	61	36	3	14	1	–	1	–	1	–	–	1	3	8	–	BOLTON.
BURY	54,773	13·3	15·2	13·3	15·2	22	16	3	5	–	–	–	–	–	–	1	1	1	5	–	BURY.
MANCHESTER	700,319	18·7	17·6	17·6	16·2	315	218	32	47	2	–	8	–	18	2	4	7	13	68	1	MANCHESTER.
SALFORD	219,979	14·7	16·4	20·4	13·7	97	58	13	11	–	–	–	–	1	–	–	4	5	20	–	SALFORD.
OLDHAM	141,781	13·2	21·7	16·2	16·9	70	46	6	10	–	–	1	–	6	1	1	1	2	5	–	OLDHAM.
ROCHDALE	90,653	12·1	20·1	15·0	10·4	37	18	–	7	–	–	–	–	–	–	–	1	1	6	–	ROCHDALE.
BURNLEY	103,098	21·7	17·2	17·7	8·6	34	17	1	4	–	–	1	–	1	1	–	–	–	4	–	BURNLEY.
BLACKBURN	127,443	16·0	12·7	13·9	11·5	39	28	3	9	–	–	–	–	–	–	–	2	3	5	–	BLACKBURN.
PRESTON	111,936	18·6	16·8	10·7	13·5	47	29	4	7	–	–	–	–	1	–	1	–	–	3	1	PRESTON.
BLACKPOOL	64,208	15·4	10·6	14·6	12·2	13	15	1	3	–	–	–	–	–	–	–	–	–	2	–	BLACKPOOL.
BARROW IN FURNESS	83,051	15·1	10·7	6·9	11·9	51	19	4	5	–	–	–	–	–	–	1	1	2	1	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	16·9	20·6	15·0	11·3	28	24	3	11	–	–	–	–	–	1	–	1	3	8	–	HUDDERSFIELD.
HALIFAX	99,497	14·1	16·8	16·2	11·5	25	22	5	7	–	–	–	–	–	–	–	–	–	–	–	HALIFAX.
BRADFORD	280,737	13·0	13·9	14·7	13·9	92	75	4	24	–	–	–	1	4	–	–	4	9	16	1	BRADFORD.
LEEDS	446,349	17·6	13·6	17·4	13·4	184	115	14	34	–	–	4	1	2	1	2	3	9	27	–	LEEDS.
DEWSBURY	53,299	7·8	8·8	9·8	13·7	32	14	2	6	–	–	–	–	–	–	–	–	–	2	–	DEWSBURY.
WAKEFIELD	48,407	18·3	14·0	12·9	4·3	25	4	–	1	–	–	–	–	–	–	–	–	–	–	–	WAKEFIELD.
BARNSLEY	50,409	15·5	17·6	16·5	13·4	35	13	2	1	–	–	–	–	–	–	–	1	1	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes: Week ended 6th May, 1916.	13th May, 1916.	20th May, 1916.	27th May, 1916.	Week ended 27th May, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	15·4	13·9	15·2	12·8	223	117	13	30	–	–	8	2	2	2	–	5	8	33	1	Sheffield.
Rotherham	64,324	19·5	11·3	15·4	10·5	34	13	4	4	–	–	–	–	–	–	–	2	3	2	–	Rotherham.
York	79,802	10·5	20·3	17·6	11·1	41	17	1	3	–	–	–	–	–	–	–	1	1	6	–	York.
Hull	269,530	17·6	13·0	16·8	13·5	114	70	11	17	1	–	4	1	2	1	–	1	4	19	1	Hull.
Middlesbrough	116,901	24·1	20·5	16·1	20·5	82	46	5	6	–	–	–	–	2	3	1	5	9	7	–	Middlesbrough.
Darlington	60,268	18·2	12·1	13·0	13·8	22	16	5	4	–	–	–	–	–	1	1	–	–	2	1	Darlington.
Stockton on Tees	57,882	20·7	18·9	18·9	21·6	35	24	1	3	–	–	–	–	–	–	–	1	2	7	1	Stockton on Tees.
West Hartlepool	63,463	13·1	17·3	14·0	8·2	44	10	–	2	–	–	–	–	–	–	–	1	1	3	1	West Hartlepool.
Sunderland	148,273	21·8	25·3	20·7	15·8	83	45	5	11	–	–	–	–	7	–	1	2	2	10	1	Sunderland.
South Shields	109,855	25·6	16·6	19·0	14·7	58	31	8	6	–	–	–	–	1	–	1	1	2	7	–	South Shields.
Gateshead	120,830	14·7	23·3	22·9	20·7	64	48	7	17	–	–	2	–	2	–	–	1	1	11	1	Gateshead.
Newcastle on Tyne.	278,107	17·1	15·2	18·6	17·1	147	91	18	29	–	–	–	–	5	1	2	3	9	19	1	Newcastle on Tyne.
Tynemouth	58,199	13·4	13·4	15·2	15·2	35	17	1	5	–	–	–	–	–	–	–	3	4	2	1	Tynemouth.
Carlisle	50,036	13·5	16·7	14·6	9·4	25	9	2	1	–	–	–	–	–	–	–	–	–	1	–	Carlisle.
Newport (Mon.)	80,379	13·6	14·3	14·9	10·4	37	16	2	3	–	–	–	–	–	–	–	3	3	3	–	Newport (Mon.).
Cardiff	184,900	16·6	13·8	11·3	11·6	91	41	3	13	–	–	–	1	–	–	–	5	8	10	–	Cardiff.
Rhondda	156,260	16·4	13·7	13·7	8·7	68	26	3	4	–	–	1	–	–	–	–	1	1	2	–	Rhondda.
Merthyr Tydfil	76,493	16·4	21·1	18·4	11·6	45	17	3	6	–	–	–	–	–	–	1	1	1	2	–	Merthyr Tydfil.
Aberdare	51,279	11·2	13·2	14·2	15·3	23	15	1	5	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	12·2	18·8	11·8	13·6	47	29	3	10	–	–	2	–	2	–	–	–	4	5	–	Swansea.
Greater London	7,147,866	13·7	12·3	12·0	10·4	3331	1430	206	421	1	–	19	3	48	13	15	59	122	625	3	Greater London.
Outer Ring	2,837,836	11·7	10·5	10·0	8·5	1214	464	65	141	–	–	6	–	14	7	2	12	26	157	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	12·1	10·9	10·0	8·5	746	270	45	78	–	–	4	–	11	3	1	7	16	93	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	11·1	10·0	9·9	8·5	468	194	20	63	–	–	2	–	3	4	1	5	10	64	–	Remainder of Outer Ring.
Edinburgh†	329,200	16·3	14·7	13·9	13·0	121	82	10	34	–	–	–	–	–	–	1	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·2	15·0	15·9	14·8	571	310	59	67	–	–	22	2	5	6	4	7	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	27·4	44·7	30·0	19·8	236	155‡	21	36	–	–	1	1	2	1	2	14‡	4	61	12	Dublin (Registration Area).†
Belfast†	403,000	15·3	17·2	16·7	16·6	192	128	13	24	–	–	3	–	2	2	1	2	3	28	4	Belfast.†

* *See* note † on first page of this return. ‡ Including 12 deaths registered as having been caused by wounds (gunshot, &c.) sustained during the recent disturbances.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-FIRST Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2518	2258	2540	2131	2701	2267	2192	2340	2290	1933	2117
Males	1283	1198	1296	1088	1357	1191	1119	1133	1160	979	1085
Females	1235	1060	1244	1043	1344	1076	1073	1207	1130	954	1032
Deaths (of residents only).	1114	1260	1091	1180	1059	1060	1066	1155	1025	1138	966*
Males						559	560	613	523	595	496
Females						501	506	542	502	543	470

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Mar. 4.	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.
Births (as registered)	1943	1943	2134	2027	2173	2202	1975	1866	2124	2279	2212	2225	2117
Deaths (of residents only).	1531	1467	1601	1433	1465	1482	1433	1322	1451	1241	1114	1098	966
Ages at Death: Under 1 year	193	184	180	204	207	183	190	179	199	149	165	159	141
1–2 years	70	62	86	75	92	83	83	65	62	70	57	62	41
2–5 „	42	44	45	53	58	57	71	56	51	52	53	47	45
5–10 „	26	28	26	31	40	35	42	31	30	36	29	30	26
10–15 „	19	18	23	11	17	15	17	25	17	15	16	18	20
15–20 „	19	26	26	24	21	25	31	19	37	18	18	26	20
20–25 „	30	34	25	28	16	31	17	19	24	28	20	26	16
25–35 „	76	64	79	79	77	81	64	72	92	69	61	56	59
35–45 „	103	121	106	98	102	110	97	91	123	77	100	87	95
45–55 „	179	158	169	147	137	155	149	151	147	125	116	113	94
55–65 „	228	217	247	192	207	205	172	169	179	174	154	155	129
65–75 „	282	262	294	239	241	258	255	208	255	211	161	154	145
75 years and upwards	264	249	295	252	250	244	245	237	235	217	164	165	135
Deaths from—													
Enteric fever	2	2	3	1	–	1	1	–	–	3	1	–	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	4	15	19	25	28	33	33	14	22	26	27	23	13
Scarlet fever	2	3	5	1	7	2	3	8	5	6	4	1	3
Whooping cough	27	17	34	44	37	31	45	35	30	37	29	18	34
Diphtheria	26	13	13	11	17	12	13	16	9	6	9	6	6
Diarrhœa and enteritis (under 2 years).	14	20	20	14	14	16	16	12	19	14	18	21	13
Pulmonary tuberculosis	151	138	144	134	134	140	129	128	156	110	123	133	113
Pneumonia (all forms)	149	135	155	138	130	132	149	149	158	130	102	91	60
Bronchitis	194	182	218	176	174	166	149	148	121	98	70	57	58
Other dis. of resp. system	30	27	32	23	24	28	26	17	15	18	10	12	10
Dis. of circ. system	239	236	255	189	223	227	202	168	221	204	141	165	128
Violence	54	62	45	51	42	42	47	41	50	43	45	42	47
Inquest cases	167	149	147	145	133	144	128	117	123	122	95	109	96
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	57	54	54	49	47	42	40	39	40	38	30	32	35
Small-pox	–	–	–	–	–	–	–	–	–	1	1	1	1
Measles	104	101	118	120	132	132	142	161	174	231	233	196	196
Scarlet fever	1939	1908	1839	1783	1768	1778	1717	1679	1643	1594	1549	1444	1398
Whooping cough	211	205	209	237	242	243	249	232	230	237	227	214	218
Diphtheria	1537	1512	1478	1443	1427	1425	1392	1355	1338	1291	1240	1225	1248

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-FIRST Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	966	141	41	45	26	20	20	16	59	95	94	129	145	135
Enteric fever	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	5	6	1	1	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	3	–	–	–	–	–	–	–	–	–	–
Whooping cough	34	18	8	7	1	–	–	–	–	–	–	–	–	–
Diphtheria	6	–	–	3	3	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	4	–	–	–	–	–	–	–	–	–	1	1	1	1
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Pyæmia and septicæmia	4	–	–	1	1	1	–	–	1	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	113	1	–	3	3	2	7	9	22	35	20	5	6	–
Tuberculous meningitis	15	–	4	5	3	2	1	–	–	–	–	–	–	–
Abdominal tuberculosis	3	1	–	–	–	–	1	–	1	–	–	–	–	–
Tuberculosis of the spine	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	5	–	1	1	1	–	–	1	–	–	–	1	–	–
Venereal diseases	11	7	–	1	..	–	–	–	–	1	1	1	–	–
Cancer	88	–	–	–	1	–	1	–	1	9	19	26	24	7
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	10	–	–	1	2	4	–	–	1	–	1	1	–	–
Diabetes	7	–	–	–	–	–	–	1	–	–	1	4	1	–
Anæmia, leucocythaemia	4	–	–	–	–	1	–	–	1	–	1	–	1	–
Other general diseases	10	1	–	–	–	–	–	–	–	1	3	1	1	3
Alcoholism	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	–	–	–	1	1	–	–	–	–	–	–	–	–
Simple meningitis	6	3	2	–	–	–	–	–	1	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	46	–	–	–	–	–	–	–	1	1	8	8	15	13
Softening of brain	5	–	–	–	–	–	–	–	–	–	–	2	2	1
Paralysis, without specified cause	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Epilepsy	12	–	–	–	–	–	1	–	3	4	2	–	2	–
"Convulsions" (not puerperal)	11	9	1	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	21	–	–	–	–	–	3	–	2	3	2	6	2	3
Pericarditis	4	–	–	1	–	–	–	–	1	1	–	1	–	–
Acute endocarditis	5	–	–	–	–	–	–	–	4	1	–	–	–	–
Organic disease of heart	90	–	–	–	1	–	2	1	7	10	10	18	22	19
Embolism and thrombosis (including cerebral).	6	–	–	–	–	–	–	–	–	–	–	1	3	2
Other diseases of circulatory system.	23	1	–	–	–	–	–	–	–	2	2	5	8	5
Diseases of the larynx	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	58	5	4	–	1	–	–	–	–	3	2	9	13	21
Broncho pneumonia	27	11	5	5	1	1	–	1	1	–	1	1	–	–
Lobar pneumonia	15	1	1	–	–	–	–	–	1	1	1	5	2	3
Pneumonia (type not distinguished)	18	2	1	2	–	1	–	–	–	1	3	4	3	1
Pleurisy	3	–	–	–	–	1	–	–	–	1	1	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	3	–	–	–	–	–	–	–	–	–	–	1	–	2
Other diseases of respiratory system.	3	–	–	–	–	–	–	–	–	1	–	–	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-FIRST Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	10	–	1	–	–	–	–	–	–	2	1	3	2	1
Diarrhœa and enteritis	23	12	1	2	–	–	–	–	–	1	1	–	4	2
Appendicitis and typhlitis	6	–	–	–	–	1	–	1	–	2	1	–	1	–
Hernia and Intestinal obstruction.	12	1	–	–	–	–	–	1	–	–	1	5	1	3
Cirrhosis of liver	6	–	–	–	–	–	–	–	–	2	1	1	–	2
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Peritonitis (cause unknown)	5	–	–	–	1	–	1	–	1	–	–	–	1	1
Other diseases of digestive system	6	–	–	–	–	–	–	–	–	2	–	1	3	–
Acute nephritis	6	–	–	1	–	1	–	–	1	1	–	2	–	–
Chronic Bright's disease	29	–	–	–	–	–	1	–	1	4	5	8	7	3
Urinary calculi	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Other diseases of genito-urinary system.	4	–	–	–	–	–	–	–	–	–	–	1	2	1
Puerperal fever, &c.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	1	4	–	–	–	–	–
Diseases of skin and cellular tissues.	5	–	1	–	–	–	–	–	–	–	–	1	2	1
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Congenital malformations	5	3	2	–	–	–	–	–	–	–	–	–	–	–
Premature birth	25	25	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	42	–	–	–	–	–	–	–	–	–	–	1	7	34
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	5	–	2	1	–	–	1	–	–	–	–	–	–	1
Drowning	4	–	–	–	1	2	–	–	–	–	1	–	–	–
Suffocation in bed	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	28	5	–	5	3	2	–	–	1	3	1	2	3	3
Total deaths from accident	41	8	2	6	5	4	1	–	1	3	2	2	3	4
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Vehicles and horses	11	–	–	3	3	2	–	–	–	1	–	–	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	1	–	–	–	–	–	–	–	–	–	–	1	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Suicide	5	–	–	–	–	–	1	–	1	–	1	1	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	10	8	1	–	–	–	–	–	–	–	–	1	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
London‡ - -	4,310,030	May 27	2117	966	11·7	1	–	13	3	34	6	13
Calcutta - -	896,067	April 22	–	489§	28·3	?	1	?	?	?	?	?
Bombay - -	979,445	„ 22	320	811§	43·0	2	56	17	–	–	–	40
Madras - -	518,660	„ 15	366	357	35·8	–	18	24	?	?	?	25
Paris - - -	2,847,229	„ 29	556	888	15·9	5	–	39	2	25	4	11
Brussels - -	780,843	—	–	–	–	–	–	–	–	–	–	–
Antwerp - -	313,833	—	–	–	–	–	–	–	–	–	–	–
Amsterdam -	621,128	May 13	245	157	13·2	–	1	1	–	2	1	3
Copenhagen -	498,000	„ 6	240	231	24·2	–	–	7	–	11	1	4
Stockholm -	398,639	April 29	136	111	14·5	–	–	–	1	1	–	1
Göteborg - -	185,306	May 6	–	50	14·0	–	–	–	–	1	–	–
Christiania -	250,677	„ 13	101	80	16·6	–	–	9	–	1	1	–
Petrograd -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
Moscow - -	1,694,000	April 15	–	1449	44·6	20	8	24	13	18	7	61
Berlin - -	1,828,418	„ 29	393	626	17·8	1	–	–	1	3	10	13
Hamburg - -	1,054,520	„ 29	220	414	20·4	–	–	4	3	4	14	5
Leipzig - -	676,289	„ 29	170	152	11·7	–	–	1	1	1	8	1
Munich - -	678,149	„ 29	173	189	14·5	–	–	5	–	1	4	3
Dresden - -	579,364	„ 29	140	152	13·6	–	–	–	1	–	2	1
Cologne - -	655,432	„ 29	216	233	18·5	–	–	4	2	2	11	2
Breslau - -	499,023	„ 29	177	180	18·8	–	–	1	–	1	6	5
Frankfort-on-Main.	470,124	„ 29	109	92	10·2	–	–	–	–	–	2	–
Vienna - -	2,220,511	„ 22	423	914	21·4	2	–	3	6	4	5	11
Prague - -	500,926	—	–	–	–	–	–	–	–	–	–	–
Budapest - -	950,784	—	–	–	–	–	–	–	–	–	–	–
Trieste - -	244,655	April 29¶	27	86	18·3	–	–	–	–	–	–	?
Bucarest - -	342,427	—	–	–	–	–	–	–	–	–	–	–
New York -	5,602,841	April 8	–	–	–	–	–	–	–	–	–	–
Chicago - -	2,497,722	„ 29	–	699	14·6	1	–	3	7	2	10	44
Rio de Janeiro	964,201	—	–	–	–	–	–	–	–	–	–	–
Cairo:—												
Egyptians -	662,707	January 7	570	391	30·7	7	–	–	–	?	13	41
Foreigners -	75,029	„ 7	12	27	18·7	1	–	–	–	?	1	–
Alexandria:—												
Egyptians -	326,574	„ 7	355	188	29·9	1	–	–	–	?	–	32
Foreigners -	79,308	„ 7	37	43	28·2	3	–	–	–	?	–	1

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 6 deaths from *plague* in Calcutta and 172 in Bombay, and from *Asiatic cholera*, 111 deaths in Calcutta.
¶ The figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 27th May, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
London (Greenwich)	82	39	59·2	2	Bradford - -	72	39	54·8	2
Brighton - -	68	38	55·3	1	York - - -	71	41	56·9	1
Portsmouth - -	70	44	57·4	4	Hull - - -	69	42	56·3	0
Norwich - -	83	42	59·4	9	Tynemouth - -	63	42	51·8	4
Plymouth - -	69	42	55·1	2	Cardiff - -	75	42	55·7	38
Bristol - -	79	41	56·7	27					
Birmingham -	78	41	57·6	6	Edinburgh - -	60·9	42·8	52·2	9
Nottingham -	72	36	57·4	2	Glasgow - -	64·8	42·8	52·9	10
Liverpool Observatory	74	43	55·9	18	Dublin:—				
Manchester -	78	43	57·9	3	Phœnix Park -	62·8	38·9	51·6	15
Burnley - -	76	36	53·9	7	†Fitzwilliam Square	62·8	45·0	53·4	17
Huddersfield -	78	39	55·4	4	Belfast - -		Not received.		

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE **7.**—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE **8.** LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 20th May, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1098	–	–	23	1	18	6	21	133	159
Western.										
PADDINGTON - - -	29	–	–	1	–	–	–	–	2	4
KENSINGTON - - -	50	–	–	2	–	–	–	–	7	5
HAMMERSMITH - - -	29	–	–	1	–	1	–	1	4	5
FULHAM - - - -	28	–	–	2	–	–	–	1	2	5
CHELSEA - - - -	12	–	–	–	–	–	1	–	1	–
CITY OF WESTMINSTER -	18	–	–	–	–	1	–	–	3	–
Northern.										
ST. MARYLEBONE - -	26	–	–	–	–	2	–	–	2	5
HAMPSTEAD - - -	11	–	–	–	–	–	–	–	1	1
ST. PANCRAS - - -	46	–	–	1	–	1	–	1	6	5
ISLINGTON - - - -	106	–	–	6	–	2	–	5	11	15
STOKE NEWINGTON - -	8	–	–	–	–	–	–	–	–	2
HACKNEY - - - -	57	–	–	3	–	1	1	1	10	6
Central.										
HOLBORN - - - -	13	–	–	–	–	–	1	–	1	2
FINSBURY - - - -	27	–	–	–	–	–	–	–	1	4
CITY OF LONDON - -	4	–	..	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	36	–	–	–	–	–	–	1	7	4
BETHNAL GREEN - -	19	–	–	–	–	2	–	–	4	4
STEPNEY - - - -	75	–	–	2	–	1	–	1	11	16
POPLAR - - - -	59	–	–	1	–	–	1	1	7	16
Southern.										
SOUTHWARK - - -	56	–	–	1	–	1	–	–	6	8
BERMONDSEY - - -	44	–	–	–	–	2	–	2	2	11
LAMBETH - - - -	59	–	–	–	–	1	–	3	6	7
BATTERSEA - - -	38	–	–	-	–	–	–	2	2	9
WANDSWORTH - - -	70	–	–	1	1	2	2	2	6	6
CAMBERWELL - - -	60	–	–	–	–	–	–	–	8	7
DEPTFORD - - - -	32	–	–	–	–	1	–	–	9	6
GREENWICH - - -	23	–	–	2	–	–	–	–	3	1
LEWISHAM - - - -	33	–	–	–	–	–	–	–	7	3
WOOLWICH - - -	30	–	–	–	–	–	–	–	4	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 20th May, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	3	4	–	1	1	–	–	–	–
Kensington	155,795	1	–	–	–	6	4	–	1	1	–	–	–	–
Hammersmith	118,559	–	–	–	–	5	4	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	4	5	–	1	–	–	–	–	–
Chelsea	58,421	–	–	–	–	–	1	–	–	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	1	9	–	3	–	1	1	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	–	1	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	2	–	1	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	15	10	–	3	2	–	1	–	–
Islington	316,242	2	–	–	–	11	10	–	3	2	–	1	–	–
Stoke Newington	50,527	–	–	–	–	3	1	–	2	–	–	–	–	–
Hackney	217,883	–	–	–	–	5	8	–	1	–	–	1	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	1	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	3	5	–	–	–	–	–	–	–
City of London	19,461	–		–	–	1	–	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	3	11	–	2	1	–	–	–	–
Bethnal Green	120,207	–	–	–	–	8	11	–	–	2	1	1	1	–
Stepney	265,731	2	–	–	–	9	15	–	4	–	2	–	–	–
Poplar	156,247	1	–	–	–	4	15	–	3	1	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	4	4	–	2	–	1	1	–	–
Bermondsey	117,188	1	–	–	–	6	5	–	2	–	–	1	–	–
Lambeth	284,188	1	–	–	–	10	4	–	2	–	–	2	–	–
Battersea	161,945	–	–	–	–	6	6	–	–	1	–	1	–	–
Wandsworth	312,249	–	–	–	–	12	5	–	2	1	1	1	–	–
Camberwell	254,385	–	–	–	–	12	8	–	1	–	–	1	–	–
Deptford	110,299	–	–	–	–	8	3	–	–	1	–	1	–	–
Greenwich	96,385	1	–	–	–	7	1	–	1	–	–	1	–	–
Lewisham	164,438	–	–	–	–	4	3	–	1	–	–	1	–	–
Woolwich	129,505	–	–	–	1	4	1	–	3	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	12	–	–	1‡	155	157	–	40	13	6	18	2	–
Ages 0–1		–	–	–	–	–	–	–	3	3	–	18	–	–
„ 1–5		–	–	–	–	41	49	–	2	3	–	–	2	–
„ 5–		1	–	–	–	62	72	–	2	1	–	–	–	–
„ 10–		1	–	–	1	30	15	–	1	2	–	–	–	–
„ 15–		1	–	–	–	7	4	–	2	1	–	–	–	–
„ 20–		2	–	–	–	9	6	–	4	1	1	–	–	–
„ 25–		4	–	–	–	3	7	–	5	1	5	–	–	–
„ 35–		1	–	–	–	2	–	–	7	1	–	–	–	–
„ 45–		2	–	–	–	–	3	–	7	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	3	–	–	–	–	–
„ 65–		–	–	–	–	1	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

‡ Subsequently found not to be small-pox.

Returns relating to Metropolitan Water. London.

(*Furnished by the Metropolitan Water Board.*)

The following is an account of the number of services and the average daily amount of water supplied during the month of April, 1916. The supply was in the ratio of 204 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	April, 1915.	April, 1916.	April, 1915.	April, 1916.
Total	1,126,781	1,130,681	225,104,800	230,883,000
Northern	476,765	477,137	90,929,200	91,806,900
Western	235,292	236,073	56,969,700	57,256,100
Southern	290,424	291,266	55,394,200	58,297,100
Kent	124,30	126,205	21,811,700	23,522,900

Erratum :—Return for March 1916 : Total average Daily Supply should be 230,621,500 gallons, and Southern District 58,326,800 gallons.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 22. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JUNE 3. [Price 1½*d.*

General Register Office, Somerset House,
June 5th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·5 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended May 13th, May 20th, and May 27th, the rates had been 14·4, 14·1, and 12·5 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·4 in Gloucester, 19·4 in Gateshead, 19·5 in Rotherham, 19·6 in Great Yarmouth, 21·0 in Middlesbrough, 22·0 in Halifax, and 23·3 in Bootle; from *measles*, 1·7 in Gateshead, and 2·1 in Dudley; and from *whooping*

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)934—1 Wt 155–603 625 6/16 E & S A

cough, 1·3 in Gateshead and in Newport (Mon.), and 2·1 in Great Yarmouth. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2116 births and 920 deaths registered. The annual death-rate from all causes, which had been 13·5, 13·3 and 11·7, per 1000 in the three weeks ended May 13th, May 20th, and May 27th, fell last week to 11·1. The death-rate in the four weeks ended last Saturday averaged 12·4 per 1000.

The deaths from *enteric fever*, which had been 1, 0, and 1, in the preceding three weeks, numbered 2, this being equal to the average. The deaths from *measles*, which had been 27, 23, and 13, in the preceding three weeks, rose to 26, but were 7 below the average; of these 4 belonged to the Borough of Stepney, 4 to Greenwich, and 3 to Lambeth. The deaths from *scarlet fever*, which had been 4, 1, and 3, in the preceding three weeks, fell to 2, and were 2 below the average. The deaths from *whooping cough*, which had been 29, 18, and 34 in the preceding three weeks, numbered 33, and were 8 above the average; of these 6 belonged to Lambeth, 4 to St. Pancras, 4 to Stepney, and 3 to Woolwich. The deaths from *diphtheria*, which had been 9, 6, and 6 in the preceding three weeks, were 7, this being 3 below the average. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 18, 21, and 13 in the preceding three weeks, rose to 16, this being 1 below the average; 3 of these belonged to Paddington. The deaths from *influenza* numbered 8, having been 16, 10, and 4 in the preceding three weeks, while the average is 9.

Different forms of violence caused 38 deaths, all of which were the subject of coroners' inquests. Of these 38 deaths, 10 were cases of suicide, while the remaining 28 were attributed to other forms of violence. Five of these latter were referred to vehicles in the streets, 5 to drowning, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 32 cases of enteric fever, 205 of measles, 1343 of scarlet fever, 205 of whooping cough, and 1251 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 2, 9, and 9; of measles, 54 cases, against 40, 41, and 64; of scarlet fever, 163 cases, against 167, 139,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

and 161; of whooping cough, 14 cases, against 19, 17, and 29; and of diphtheria, 167 cases, against 120, 169, and 172. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended May 27th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 3rd June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 13th May, 1916.	20th May, 1916.	27th May, 1916.	3rd June, 1916.	Week ended 3rd June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	14·4	14·1	12·5	12·5	8,316	4,163	599	1,129	8	–	104	8	125	32	58	159	288	1,235	29	96 GREAT TOWNS.
LONDON†	4,310,030	13·5	13·3	11·7	11·1	2116	920	130	269	2	–	26	2	33	7	16	38	68	419	–	LONDON.†
‡ CROYDON	177,345	8·8	10·6	6·8	9·7	72	33	4	15	–	–	–	–	1	–	–	1	6	7	–	CROYDON.
‡ WIMBLEDON	56,409	7·4	8·3	3·7	7·4	21	8	1	6	–	–	–	–	–	–	–	1	1	2	–	WIMBLEDON.
‡ EALING	66,181	10·2	11·8	6·3	11·0	24	14	2	4	–	–	–	–	1	–	–	1	1	3	–	EALING.
‡ ACTON	58,238	9·8	13·4	9·8	8·1	30	9	3	4	–	–	–	–	–	–	–	–	–	2	–	ACTON.
‡ WILLESDEN	160,778	11·4	10·7	8·8	9·1	67	28	4	9	–	–	–	–	1	–	–	2	4	7	–	WILLESDEN.
‡ HORNSEY	82,365	12·0	7·0	8·9	5·7	25	9	–	4	–	–	–	–	–	–	–	1	1	2	–	HORNSEY.
‡ TOTTENHAM	143,267	9·8	10·6	6·9	9·1	74	25	5	5	1	–	1	–	1	–	–	1	2	10	–	TOTTENHAM.
‡ EDMONTON	68,143	9·9	12·2	6·9	5·4	48	7	–	2	1	–	–	–	–	–	–	1	1	3	–	EDMONTON.
‡ ENFIELD	61,218	8·5	6·8	6·0	5·1	34	6	–	1	–	–	–	–	–	–	–	–	–	2	–	ENFIELD.
‡ WEST HAM	294,396	15·4	12·4	11·9	12·9	172	73	8	23	–	–	5	–	3	2	–	6	6	27	–	WEST HAM.
‡ EAST HAM	142,582	9·5	7·3	9·9	6·9	64	19	5	6	–	–	–	–	1	–	–	–	–	5	–	EAST HAM.
‡ LEYTON	124,497	12·1	8·0	8·4	7·1	65	17	1	6	–	–	–	–	1	–	–	–	–	8	–	LEYTON.
‡ WALTHAMSTOW	131,718	9·1	10·3	7·1	10·7	68	27	5	8	–	–	1	–	2	–	–	1	1	12	–	WALTHAMSTOW.
‡ ILFORD	80,832	7·1	6·5	10·3	7·7	36	12	–	3	–	–	–	–	1	–	–	–	–	3	–	ILFORD.
GILLINGHAM	45,058	13·9	12·7	4·6	8·1	25	7	–	4	–	–	–	–	–	–	–	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	18·0	6·0	15·0	15·0	16	15	1	6	–	–	–	–	–	–	–	–	–	5	–	HASTINGS.
EASTBOURNE	47,125	5·5	6·6	7·7	15·5	16	14	1	7	1	–	–	–	–	–	–	1	1	5	–	EASTBOURNE.
BRIGHTON	118,286	14·1	12·8	12·3	11·0	44	25	2	10	–	–	–	–	–	1	–	1	4	8	–	BRIGHTON.
PORTSMOUTH	202,441	12·9	17·0	12·6	13·4	100	52	5	15	–	–	–	–	3	–	2	3	5	14	1	PORTSMOUTH.
BOURNEMOUTH	72,197	8·7	11·6	21·7	11·6	29	16	2	4	–	–	1	–	–	–	–	1	2	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·0	8·9	10·7	8·0	49	18	4	6	–	–	–	–	1	–	1	1	2	5	–	SOUTHAMPTON.
READING	86,299	13·9	10·3	14·5	9·7	40	16	1	5	–	–	–	–	–	–	–	–	1	6	–	READING.
OXFORD	49,027	8·5	11·7	7·4	8·5	24	8	2	3	–	–	–	–	1	–	–	–	–	–	–	OXFORD.
NORTHAMPTON	90,296	13·3	11·0	9·8	13·3	43	23	3	11	–	–	–	–	–	–	–	1	1	6	–	NORTHAMPTON.
CAMBRIDGE	54,029	8·7	19·3	10·6	12·5	20	13	–	2	–	–	1	–	–	–	–	1	1	3	–	CAMBRIDGE.

TABLE 2. (*contd.*) 50 Great Towns, Births, Deaths, and Death-Rates in the Week ended Saturday, 3rd June, 1916, and Death-Rates in each of the preceding three Weeks.

Towns.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 13th May, 1916.	20th May, 1916.	27th May, 1916.	3rd June, 1916.	Week ended 3rd June, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Towns.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	11·6	10·9	8·9	6·8	25	10	–	3	–	–	–	–	–	–	–	1	1	2	2	Southend on Sea.
Ipswich	74,251	14·0	14·0	7·7	11·2	39	16	3	6	–	–	–	–	1	–	–	2	3	4	–	Ipswich.
Great Yarmouth	50,475	20·7	18·6	17·6	19·6	15	19	4	9	–	–	–	–	2	–	–	2	4	3	–	Great Yarmouth.
Norwich	115,902	12·6	13·9	16·6	11·2	52	25	4	7	–	–	–	–	–	–	1	3	8	6	–	Norwich.
Swindon	51,647	12·1	4·0	5·0	13·1	19	13	2	4	–	–	–	–	–	–	–	1	3	1	–	Swindon.
Exeter	55,460	16·9	14·1	12·2	13·2	16	14	2	5	–	–	–	–	–	–	–	1	2	2	–	Exeter.
Plymouth	187,911	15·8	12·8	13·0	11·4	82	41	2	15	–	–	–	–	–	–	–	1	1	9	–	Plymouth.
Bath	63,452	14·8	16·4	11·5	14·8	23	18	1	6	–	–	–	–	–	–	–	–	3	4	–	Bath.
Bristol	352,859	11·5	10·5	11·7	13·2	167	89	10	33	–	–	–	–	–	–	2	5	11	34	–	Bristol.
Gloucester	48,139	15·2	10·8	11·9	18·4	18	17	2	5	–	–	–	–	–	2	–	–	1	5	–	Gloucester.
Stoke on Trent	225,405	21·3	17·6	16·7	13·0	113	56	6	13	–	–	5	–	1	–	–	–	1	10	–	Stoke on Trent.
Wolverhampton	94,968	15·4	11·0	17·0	10·4	46	19	3	7	–	–	–	–	1	–	–	1	1	8	–	Wolverhampton.
Walsall	92,045	18·7	14·7	15·9	12·5	46	22	1	6	–	–	–	–	–	2	–	–	–	7	–	Walsall.
West Bromwich	68,402	8·4	13·7	7·6	13·0	38	17	1	5	–	–	–	–	–	–	–	1	1	4	–	West Bromwich.
Dudley	50,849	23·6	14·4	18·5	15·4	23	15	5	2	–	–	2	–	–	–	2	–	–	3	–	Dudley.
Birmingham	864,545	14·9	13·7	13·0	11·9	439	198	32	40	–	–	3	–	11	2	8	9	10	57	4	Birmingham.
Smethwick	72,439	11·5	15·8	13·7	3·6	36	5	–	–	–	–	–	–	1	–	–	–	–	–	–	Smethwick.
Coventry	120,529	11·2	10·0	11·2	11·2	49	26	4	4	–	–	–	–	1	2	–	1	2	11	–	Coventry.
Leicester	225,907	14·5	12·5	12·9	12·0	108	52	12	15	–	–	2	–	–	1	–	1	2	11	–	Leicester.
Lincoln	55,226	16·1	8·5	14·2	12·3	27	13	–	5	–	–	–	–	–	–	–	1	1	2	–	Lincoln.
Grimsby	72,126	17·4	11·6	9·4	10·8	37	15	3	5	–	–	1	–	–	–	2	–	–	2	–	Grimsby.
Nottingham	240,588	14·7	17·1	11·3	12·6	119	58	7	19	–	–	2	–	–	–	–	–	2	19	–	Nottingham.
Derby	119,072	13·6	12·7	13·1	8·3	53	19	1	5	–	–	–	–	–	–	–	–	1	7	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 3rd June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 13th May, 1916.	20th May, 1916.	27th May, 1916.	3rd June, 1916.	Week ended 3rd June, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	13·0	15·2	11·3	11·7	46	27	4	6	–	–	1	1	1	–	–	–	1	7	–	STOCKPORT.
BIRKENHEAD	134,913	13·1	12·4	12·4	13·1	74	34	4	10	–	–	–	–	1	–	–	–	3	10	–	BIRKENHEAD.
WALLASEY	84,875	9·2	12·3	4·3	12·3	38	20	3	4	–	–	–	–	–	–	–	1	3	3	–	WALLASEY.
LIVERPOOL	740,162	16·6	17·5	15·9	15·9	425	226	33	37	–	–	10	1	8	4	1	5	10	92	4	LIVERPOOL.
BOOTLE	71,617	13·1	14·6	18·9	23·3	39	32	3	8	–	–	1	–	1	–	2	1	1	10	–	BOOTLE.
ST. HELENS	92,240	15·3	20·9	19·2	10·2	56	18	2	4	–	–	–	–	1	1	–	–	–	3	–	ST. HELENS.
SOUTHPORT	65,866	15·8	11·1	12·7	9·5	28	12	1	6	–	–	–	–	–	–	1	–	–	2	1	SOUTHPORT.
WIGAN	86,329	14·5	22·3	14·5	15·7	42	26	7	5	–	–	–	–	1	–	–	1	1	2	1	WIGAN.
WARRINGTON	72,297	13·7	15·1	16·6	13·7	41	19	3	3	–	–	2	–	1	–	–	–	–	1	1	WARRINGTON.
BOLTON	172,514	17·2	11·8	10·9	13·0	63	43	4	11	–	–	–	–	2	–	–	2	4	6	–	BOLTON.
BURY	54,773	15·2	13·3	15·2	8·6	10	9	–	2	–	–	–	–	–	–	–	–	–	1	–	BURY.
MANCHESTER	700,319	17·6	17·6	16·2	15·5	291	208	31	39	–	–	10	1	13	2	–	7	16	68	–	MANCHESTER.
SALFORD	219,979	16·4	20·4	13·7	10·2	83	43	5	8	–	–	1	–	–	–	1	2	5	12	–	SALFORD.
OLDHAM	141,781	21·7	16·2	16·9	14·7	51	40	6	8	–	–	–	–	2	–	1	1	2	9	–	OLDHAM.
ROCHDALE	90,653	20·1	15·0	10·4	12·7	23	22	–	8	–	–	1	–	–	–	–	–	–	5	1	ROCHDALE.
BURNLEY	103,098	17·2	17·7	8·6	15·7	41	31	4	11	–	–	–	1	1	–	1	–	–	3	–	BURNLEY.
BLACKBURN	127,443	12·7	13·9	11·5	14·7	44	36	6	15	–	–	–	–	–	–	1	3	4	6	–	BLACKBURN.
PRESTON	111,936	16·8	10·7	13·5	12·1	57	26	6	6	–	–	1	–	–	–	1	–	–	7	2	PRESTON.
BLACKPOOL	64,208	10·6	14·6	12·2	8·9	16	11	1	3	1	–	–	–	–	–	–	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	10·7	6·9	11·9	14·4	54	23	3	8	–	–	–	–	–	–	–	–	–	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	20·6	15·0	11·3	10·8	32	23	2	9	–	–	–	–	1	–	–	–	1	2	1	HUDDERSFIELD.
HALIFAX	99,497	16·8	16·2	11·5	22·0	38	42	5	18	–	–	–	–	–	–	2	1	2	9	–	HALIFAX.
BRADFORD	280,737	13·9	14·7	13·9	12·8	90	69	6	26	–	–	–	–	–	1	–	–	–	15	–	BRADFORD.
LEEDS	446,349	13·6	17·4	13·4	16·8	205	144	26	35	–	–	4	1	1	–	4	7	12	27	–	LEEDS.
DEWSBURY	53,299	8·8	9·8	13·7	15·7	22	16	3	5	–	–	–	–	1	–	–	–	1	5	–	DEWSBURY.
WAKEFIELD	48,407	14·0	12·9	4·3	7·5	21	7	–	2	–	–	1	–	–	–	–	–	–	–	–	WAKEFIELD.
BARNSLEY	50,409	17·6	16·5	13·4	15·5	32	15	1	6	–	–	–	–	–	–	–	–	–	3	–	BARNSLEY.

* See note † on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 13th May, 1916.	20th May, 1916.	27th May, 1916.	3rd June, 1916.	Week ended 3rd June, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	13·9	15·2	12·8	13·1	240	120	19	26	–	–	10	–	2	–	2	4	5	32	–	Sheffield.
Rotherham	64,324	11·3	15·4	10·5	19·5	46	24	5	5	–	–	–	–	1	–	1	2	2	3	2	Rotherham.
York	79,802	20·3	17·6	11·1	13·7	44	21	2	7	–	–	–	–	–	–	–	1	1	5	–	York.
Hull	269,530	13·0	16·8	13·5	14·3	132	74	13	15	1	–	1	–	1	–	1	10	13	16	–	Hull.
Middlesbrough	116,901	20·5	16·1	20·5	21·0	79	47	12	8	1	–	1	–	1	1	1	–	–	12	1	Middlesbrough.
Darlington	60,268	12·1	13·0	13·8	11·2	29	13	1	5	–	–	–	–	–	1	–	–	–	2	–	Darlington.
Stockton on Tees	57,882	18·9	18·9	21·6	18·0	24	20	–	8	–	–	–	–	–	–	–	1	1	2	–	Stockton on Tees.
West Hartlepool	63,463	17·3	14·0	8·2	10·7	41	13	1	3	–	–	–	–	–	–	–	–	–	3	–	West Hartlepool.
Sunderland	148,273	25·3	20·7	15·8	16·9	94	48	7	13	–	–	–	–	2	–	–	3	3	14	1	Sunderland.
South Shields	109,855	16·6	19·0	14·7	15·2	59	32	7	7	–	–	–	–	1	–	–	–	–	7	2	South Shields.
Gateshead	120,830	23·3	22·9	20·7	19·4	88	45	7	9	–	–	4	1	3	–	–	–	–	2	3	Gateshead.
Newcastle on Tyne.	278,107	15·2	18·6	17·1	17·1	158	91	26	14	–	–	4	–	6	–	2	5	12	15	–	Newcastle on Tyne.
Tynemouth	58,199	13·4	15·2	15·2	13·4	30	15	3	4	–	–	–	–	–	1	–	–	–	1	1	Tynemouth.
Carlisle	50,036	16·7	14·6	9·4	13·5	21	13	1	3	–	–	–	–	–	–	–	1	2	3	–	Carlisle.
Newport (Mon.)	80,379	14·3	14·9	10·4	9·1	43	14	2	3	–	–	1	–	2	–	1	–	–	3	–	Newport (Mon.).
Cardiff	184,900	13·8	11·3	11·6	16·9	98	60	10	15	–	–	–	–	1	1	–	2	6	8	–	Cardiff.
Rhondda	156,260	13·7	13·7	8·7	12·3	90	37	7	6	–	–	–	–	–	–	1	2	3	1	–	Rhondda.
Merthyr Tydfil	76,493	21·1	18·4	11·6	16·4	38	24	3	9	–	–	–	–	–	–	–	1	2	7	–	Merthyr Tydfil.
Aberdare	51,279	13·2	14·2	15·3	13·2	24	13	5	2	–	–	–	–	–	1	–	1	1	1	–	Aberdare.
Swansea	110,843	18·8	11·8	13·6	12·2	64	26	5	7	–	–	1	–	2	–	–	3	5	5	–	Swansea.
Greater London	7,147,866	12·3	12·0	10·4	10·3	3437	1409	187	434	4	–	34	4	49	12	16	67	112	577	–	Greater London.
Outer Ring	2,837,836	10·5	10·0	8·5	9·0	1321	489	57	165	2	–	8	2	16	5	–	29	44	158	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·8	10·0	8·5	9·1	800	287	38	96	2	–	7	–	12	2	–	15	23	93	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	10·0	9·9	8·5	8·9	521	202	19	69	–	–	1	2	4	3	–	14	21	65	–	Remainder of Outer Ring.
Edinburgh†	329,200	14·7	13·9	13·0	15·9	123	100	9	42	–	–	1	–	–	–	–	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·0	15·9	14·8	15·5	580	325	44	70	1	–	20	3	6	4	3	16	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	44·7	30·0	19·8	19·3	228	151‡	14	33	–	–	2	–	2	–	3	16‡	4	65	11	Dublin (Registration Area).†
Belfast†	403,000	17·2	16·7	16·6	16·0	237	124	11	27	–	–	4	2	6	1	–	2	3	37	3	Belfast.†

* *See* note † on first page of this return. ‡ Including 10 deaths registered as having been caused by wounds (gunshot, &c.) sustained during the recent disturbances.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-SECOND Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2384	2464	2522	1918	2434	2110	1901	2154	1880	2273	2116
Males	1204	1237	1281	958	1239	1078	995	1038	972	1120	1087
Females	1180	1227	1241	960	1195	1032	906	1116	908	1153	1029
Deaths (of residents only).	1183	1138	1032	1028	1020	1052	1001	1117	1096	1150	920*
Males						565	525	596	581	609	497
Females						487	476	521	515	541	423

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Mar. 11.	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.
Births (as registered)	1943	2134	2027	2173	2202	1975	1866	2124	2279	2212	2225	2103	2116
Deaths (of residents only).	1467	1601	1433	1465	1482	1432	1322	1450	1241	1114	1098	966	920
Ages at Death: Under 1 year	184	180	204	207	183	190	179	199	149	165	159	141	130
1–2 years	62	86	75	92	83	83	65	62	70	57	62	41	53
2–5 „	44	45	53	58	57	71	56	51	52	53	47	45	52
5–10 „	28	26	31	40	35	42	31	30	36	29	30	26	20
10–15 „	18	23	11	17	15	17	25	17	15	16	18	20	15
15–20 „	26	26	24	21	25	31	19	37	18	18	26	20	24
20–25 „	34	25	28	16	31	17	19	24	28	20	26	16	16
25–35 „	64	79	79	77	81	64	72	92	69	61	56	59	36
35–45 „	121	106	98	102	110	97	91	123	77	100	87	95	71
45–55 „	158	169	147	137	155	149	151	147	125	116	113	94	105
55–65 „	217	247	192	207	205	172	169	179	174	154	155	129	129
65–75 „	262	294	239	241	258	255	208	255	211	161	154	145	137
75 years and upwards	249	295	252	250	244	244	237	234	217	164	165	135	132
Deaths from—													
Enteric fever	2	3	1	–	1	1	–	–	3	1	–	1	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	19	25	28	33	33	14	22	26	27	23	13	26
Scarlet fever	3	5	1	7	2	3	8	5	6	4	1	3	2
Whooping cough	17	34	44	37	31	45	35	30	37	29	18	34	33
Diphtheria	13	13	11	17	12	13	16	9	6	9	6	6	7
Diarrhœa and enteritis (under 2 years).	20	20	14	14	16	16	12	19	14	18	21	13	16
Pulmonary tuberculosis	138	144	134	134	140	129	128	156	110	123	133	113	114
Pneumonia (all forms)	135	155	138	130	132	149	149	158	130	102	91	60	62
Bronchitis	182	218	176	174	166	148	148	120	98	70	57	58	43
Other dis. of resp. system	27	32	23	24	28	26	17	15	18	10	12	10	12
Dis. of circ. system	236	255	189	223	227	202	168	221	204	141	165	128	136
Violence	62	45	51	42	42	47	41	50	43	45	42	47	38
Inquest cases	149	147	145	133	144	128	117	123	122	95	109	96	68
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	54	54	49	47	42	40	39	40	38	30	32	35	32
Small-pox	–	–	–	–	–	–	–	–	1	1	1	1	–
Measles	101	118	120	132	132	142	161	174	231	233	196	196	205
Scarlet fever	1908	1839	1783	1768	1778	1717	1679	1643	1594	1549	1444	1398	1343
Whooping cough	205	209	237	242	243	249	232	230	237	227	214	218	205
Diphtheria	1512	1478	1443	1427	1425	1392	1355	1338	1291	1240	1225	1248	1251

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-SECOND Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	920	130	53	52	20	15	24	16	36	71	105	129	137	132
Enteric fever	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	26	5	14	7	–	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Whooping cough	33	13	9	8	3	–	–	–	–	–	–	–	–	–
Diphtheria	7	1	1	3	1	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	8	1	–	–	–	–	–	–	–	1	–	3	1	2
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	3	1	–	–	–	–	–	–	–	–	–	1	1	–
Pyæmia and septicæmia	2	–	–	–	–	1	–	–	–	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	114	1	–	3	1	–	8	10	15	22	26	19	8	1
Tuberculous meningitis	23	4	4	6	6	2	1	–	–	–	–	–	–	–
Abdominal tuberculosis	3	–	–	–	–	1	1	–	–	–	–	1	–	–
Tuberculosis of the spine	4	–	–	–	–	–	1	1	–	–	1	1	–	–
Tuberculosis of the joints	2	–	–	–	–	1	–	–	–	–	1	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	8	–	1	2	2	1	–	–	1	1	–	–	–	–
Venereal diseases	4	2	–	–	–	–	–	–	–	–	1	–	1	–
Cancer	87	–	–	–	–	–	–	1	1	4	17	25	28	11
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	4	–	–	–	–	1	–	–	2	1	–	–	–	–
Diabetes	5	–	–	–	–	1	–	1	–	1	1	1	–	–
Anæmia, leucocythaemia	5	–	–	–	–	–	–	–	1	1	1	–	1	1
Other general diseases	9	1	1	–	–	–	–	–	–	–	3	1	1	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	2	–	–	–	–	–	–	–	–	1	–	–	1	–
Cerebro-spinal fever	2	1	–	–	–	–	1	–	–	–	–	–	–	–
Simple meningitis	7	4	2	1	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	35	–	–	–	–	–	–	–	–	3	4	7	7	14
Softening of brain	4	–	–	–	–	–	–	–	–	1	1	1	1	–
Paralysis, without specified cause	4	–	–	–	–	–	–	–	–	1	–	1	2	–
Epilepsy	5	–	–	–	–	–	3	–	1	–	–	1	–	–
"Convulsions" (not puerperal)	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	14	–	1	1	–	1	–	–	–	3	3	4	1	–
Pericarditis	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	2	–	–	–	–	–	1	–	1	–	–	–	–	–
Organic disease of heart	96	–	–	–	–	1	3	–	3	13	19	22	15	20
Embolism and thrombosis (including cerebral).	9	–	–	–	–	–	–	–	–	–	1	–	6	2
Other diseases of circulatory system.	28	2	–	–	–	–	–	–	2	–	2	5	7	10
Diseases of the larynx	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	43	7	2	1	–	–	–	–	–	1	3	3	12	14
Broncho pneumonia	33	10	6	6	2	–	1	–	–	1	–	2	3	2
Lobar pneumonia	18	–	1	2	1	–	1	–	2	3	2	2	2	2
Pneumonia (type not distinguished)	11	1	1	–	–	–	–	–	–	–	2	4	2	1
Pleurisy	5	–	1	–	–	–	1	–	1	–	–	–	2	–
Pulmonary congestion, Pulmonary apoplexy.	3	–	–	–	–	–	–	–	–	–	–	–	1	2
Other diseases of respiratory system.	3	–	–	–	1	–	–	–	–	–	–	1	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-SECOND Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Diseases of stomach	8	2	1	-	-	-	-	-	1	1	1	1	-	1
Diarrhœa and enteritis	22	14	2	2	1	-	-	-	-	1	-	2	-	-
Appendicitis and typhlitis	6	-	-	-	1	1	-	-	1	1	1	1	-	-
Hernia and Intestinal obstruction.	7	2	1	-	-	-	-	-	-	1	1	-	2	-
Cirrhosis of liver	6	-	-	-	-	-	-	-	-	-	1	1	4	-
Other diseases of liver	3	-	-	-	-	-	-	-	-	-	-	2	-	1
Peritonitis (cause unknown)	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Other diseases of digestive system	2	1	-	-	-	-	-	-	-	-	-	1	-	-
Acute nephritis	3	-	-	1	-	-	-	-	-	-	-	1	-	1
Chronic Bright's disease	28	-	-	-	-	1	1	1	-	3	1	7	9	5
Urinary calculi	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uterine tumour (non-cancerous)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ovarian tumour (,,)	2	-	-	-	-	-	-	-	-	-	-	1	1	-
Other diseases of genito-urinary system.	10	-	-	-	-	-	-	-	-	1	2	1	3	3
Puerperal fever, &c.	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Other causes incident to childbirth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of skin and cellular tissues.	8	2	1	-	-	-	-	-	-	-	1	-	1	3
Diseases of locomotor system	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	6	5	-	1	-	-	-	-	-	-	-	-	-	-
Premature birth	24	24	-	-	-	-	-	-	-	-	-	-	-	-
Debility, atrophy, marasmus (Infants).	15	15	-	-	-	-	-	-	-	-	-	-	-	-
Old age	40	-	-	-	-	-	-	-	-	-	-	-	11	29
ACCIDENT.														
Poisons or poisonous vapours	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Conflagration	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burns and scalds	2	-	1	1	-	-	-	-	-	-	-	-	-	-
Drowning	5	-	-	3	-	1	-	-	-	-	-	-	-	1
Suffocation in bed	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Other deaths by accident	19	-	-	2	-	1	1	-	1	1	5	4	1	3
Total deaths from accident	28	2	1	6	-	2	1	-	1	1	5	4	1	4
Included in above are deaths in connection with:—														
Railways	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vehicles and horses	5	-	-	2	-	1	-	-	-	-	2	-	-	-
Ships, boats, docks	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Building operations	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide	10	-	-	-	-	-	-	1	2	2	2	2	-	1
Execution	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other specified diseases	6	6	-	-	-	-	-	-	-	-	-	-	-	-
Ill-defined Causes	1	-	1	-	-	-	-	-	-	-	-	-	-	-

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	June 3	2116	920	11·1	2	–	26	2	33	7	16
TTA - -	896,067	April 29	–	456§	26·4	?	3	?	?	?	?	?
AY - -	979,445	„ 29	307	690§	36·6	–	33	10	–	–	–	30
AS - -	518,660	„ 22	346	379	38·0	1	21	10	?	?	?	26
- - -	2,847,229	May 6	572	946	17·0	6	–	41	2	20	3	12
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	621,128	May 20	295	147	12·3	1	1	2	–	2	1	3
NHAGEN -	498,000	„ 13	240	222	23·2	1	–	6	–	6	–	9
HOLM -	398,639	„ 6	145	102	13·3	–	–	–	3	2	–	1
BORG - -	185,306	„ 13	–	44	12·3	–	–	–	–	1	1	2
STIANIA -	250,677	„ 20	98	59	12·2	–	–	8	1	–	2	1
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	April 22	–	1295	39·9	31	16	20	16	13	9	62
IN - -	1,827,357	May 6	404	746	21·3	2	–	3	6	7	9	8
BURG - -	1,054,733	„ 6	239	349	17·2	–	–	10	1	7	5	4
ZIG - -	676,289	„ 6	–	–	–	–	–	–	–	–	–	–
CH - -	678,149	„ 6	159	211	16·2	1	–	6	–	2	5	5
DEN - -	579,833	„ 6	148	140	12·5	–	–	–	–	1	1	3
GNE - -	656,644	„ 6	206	233	18·3	1	–	1	2	1	7	7
LAU - -	498,824	„ 6	172	170	17·7	1	–	–	1	1	5	7
KFORT-ON-MAIN.	470,124	„ 6	97	110	12·2	1	–	–	1	–	2	1
NA - -	2,220,511	April 29	491	816	19·1	–	–	7	2	4	6	14
UE - -	500,926	—	–	–	–	–	–	–	–	–	–	–
PEST - -	950,784	—	–	–	–	–	–	–	–	–	–	–
STE - -	244,655	May 6¶	21	95	20·2	1	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	May 6	2623	1580	14·7	2	–	22	1	12	34	36
AGO - -	2,497,722	„ 6	–	693	14·5	5	–	4	1	2	9	49
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
D :—												
ptians -	662,707	January 14	560	409	32·1	3	–	5	–	?	6	46
eigners -	75,029	„ 14	11	27	18·7	2	–	–	–	?	–	1
ANDRIA :—												
ptians -	326,574	„ 14	353	198	31·5	2	–	–	–	?	1	20
eigners -	79,308	„ 14	34	40	26·2	2	–	–	–	?	–	–

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* l *year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
he estimated population and deaths refer to the civil population only.
cluding 9 deaths from *plague* in Calcutta and 91 in Bombay, and from *Asiatic cholera*, 78 deaths in Calcutta and 1 in y.
he figures for this town are taken from the Amsterdam Weekly Return.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 3rd June, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	75	41	56·6	11	BRADFORD - -	63	40	51·2	14
HTON - -	62	42	54·0	3	YORK - - -	69	39	53·2	12
SMOUTH - -	69	44	56·2	9	HULL - - -	69	40	53·8	4
WICH - -	68	41	54·8	7	TYNEMOUTH - -	59	41	51·2	10
MOUTH - -	67	43	54·2	6	CARDIFF - -	65	42	53·2	8
TOL - -	67	40	54·0	4					
MINGHAM -	66	42	53·7	2	EDINBURGH - -	61·2	40·0	50·7	22
TINGHAM -	68	39	54·6	5	GLASGOW - -	61·6	41·7	51·5	26
RPOOL OBSERVATORY	61	45	53·0	4	DUBLIN :—				
CHESTER -	66	42	53·7	17	Phœnix Park -	63·6	37·6	51·1	12
NLEY - -	63	35	50·0	9	†Fitzwilliam Square	64·1	42·1	52·5	13
DERSFIELD -	65	41	52·5	24	BELFAST - -	62	41	51·5	26

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the netic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 27th May, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	966	1	–	13	3	34	6	13	113	141
Western.										
PADDINGTON - - -	21	–	–	–	–	1	–	–	2	3
KENSINGTON - - -	38	–	–	–	–	–	–	–	5	8
HAMMERSMITH - - -	29	–	–	–	–	–	2	–	3	2
FULHAM - - - -	38	–	–	–	–	4	1	1	5	6
CHELSEA - - - -	14	–	–	–	–	1	1	–	2	–
CITY OF WESTMINSTER -	25	–	–	–	–	–	–	–	3	4
Northern.										
ST. MARYLEBONE - -	26	–	–	–	–	1	–	–	3	3
HAMPSTEAD - - -	12	–	–	–	–	1	–	–	1	1
ST. PANCRAS - - -	41	–	–	–	–	–	–	2	5	8
ISLINGTON - - - -	78	–	–	3	–	1	–	–	9	9
STOKE NEWINGTON - -	6	–	–	–	–	–	–	–	–	2
HACKNEY - - - -	37	–	–	1	–	1	–	–	6	1
Central.										
HOLBORN - - - -	11	–	–	–	–	1	–	–	1	2
FINSBURY - - - -	24	–	–	3	–	2	–	–	3	5
CITY OF LONDON - -	5	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	38	–	–	1	2	5	–	–	1	7
BETHNAL GREEN - -	24	–	–	–	1	1	–	–	4	6
STEPNEY - - - -	72	–	–	–	–	3	1	2	10	7
POPLAR - - - -	42	1	–	1	–	2	–	2	9	14
Southern.										
SOUTHWARK - - -	38	–	–	1	–	3	–	–	1	9
BERMONDSEY - - -	36	–	–	–	–	–	–	–	4	7
LAMBETH - - - -	68	–	–	–	–	–	–	2	7	5
BATTERSEA - - -	38	–	–	–	–	1	–	–	5	5
WANDSWORTH - - -	51	–	–	–	–	–	1	2	6	5
CAMBERWELL - - -	45	–	–	–	–	2	–	1	3	10
DEPTFORD - - - -	42	–	–	3	–	–	–	–	4	5
GREENWICH - - -	17	–	–	–	–	2	–	1	2	5
LEWISHAM - - - -	27	–	–	–	–	1	–	–	3	1
WOOLWICH - - -	23	–	–	–	–	1	–	–	5	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 27th May, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	5	12	–	3	–	–	–	–	–
Kensington	155,795	2	–	–	–	2	5	–	1	–	–	1	–	–
Hammersmith	118,559	1	–	–	–	2	7	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	2	5	–	2	–	–	1	–	–
Chelsea	58,421	–	–	–	–	3	2	–	–	–	–	–	–	–
City of Westminster	135,104	2	–	–	–	3	6	–	–	–	–	3	–	–
NORTHERN.														
St. Marylebone	100,260	2	–	–	–	3	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	1	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	1	–	19	6	–	5	1	–	1	–	–
Islington	316,242	–	–	–	–	7	13	–	2	2	1	–	–	–
Stoke Newington	50,527	–	–	–	–	–	1	–	–	–	–	1	–	–
Hackney	217,883	–	–	–	–	1	6	–	2	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	2	5	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	6	11	–	4	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	8	7	–	–	–	–	–	–	–
Stepney	265,731	1	–	–	–	3	18	–	2	1	–	1	–	–
Poplar	156,247	–	–	–	–	8	6	–	6	–	1	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	10	11	–	5	1	1	3	–	–
Bermondsey	117,188	–	–	–	–	12	4	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	15	4	–	2	2	1	2	–	–
Battersea	161,945	–	–	–	–	5	5	–	3	2	–	–	–	–
Wandsworth	312,249	2	–	–	–	11	10	–	2	2	1	1	1	–
Camberwell	254,385	–	–	–	–	7	8	–	2	1	–	1	–	–
Deptford	110,299	–	–	–	–	10	8	–	1	–	–	1	–	–
Greenwich	96,385	–	–	–	–	3	5	–	2	–	–	1	–	–
Lewisham	164,438	–	–	–	–	9	5	–	–	–	–	–	–	–
Woolwich	129,505	1	–	–	–	2	4	–	–	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	13	–	1	–	161	178	–	49	12	5	20	1	–
Ages 0–1		–	–	–	–	1	2	–	2	2	–	20	–	–
„ 1–5		–	–	–	–	63	65	–	4	2	–	–	–	–
„ 5–		1	–	–	–	56	60	–	1	3	–	–	–	–
„ 10–		1	–	1	–	27	26	–	4	2	–	–	–	–
„ 15–		2	–	–	–	5	9	–	3	–	–	–	1	–
„ 20–		3	–	–	–	4	9	–	1	–	–	–	–	–
„ 25–		3	–	–	–	1	6	–	5	2	5	–	–	–
„ 35–		–	–	–	–	3	–	–	3	–	–	–	–	–
„ 45–		–	–	–	–	–	–	–	11	1	–	–	–	–
„ 55–		2	–	–	–	1	1	–	7	–	–	–	–	–
„ 65–		1	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

IRTHS AND DEATHS REGISTERED:—

LONDON AND

NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House,
June 12th, 1916.

Ninety-six Great Towns.

For the Ninety-six Great Towns of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·0 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended May 20th, May 27th, and June 3rd, the rates had been 14·1, 12·5, and 12·5 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes,* 17·6 in Ipswich and in Sunderland, 18·1 in Oxford, 19·5 in Gloucester, 20·3 in Gateshead, and 20·7 in Stockton on Tees; from *whooping cough,* 1·3 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)934—2 Wt 155–603 625 6/16 E & S A

Southampton; and from *diphtheria*, 2·2 in Middlesbrough and 3·1 in Carlisle. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2080 births and 968 deaths registered. The annual death-rate from all causes, which had been 13·3, 11·7, and 11·1, per 1000 in the three weeks ended May 20th, May 27th, and June 3rd rose last week to 11·7. The death-rate in the four weeks ended last Saturday averaged 12·0 per 1000.

The deaths from *enteric fever*, which had been 0, 1, and 2, in the preceding three weeks, were again 2, the average being 1. The deaths from *measles*, which had been 23, 13, and 26, in the preceding three weeks, fell to 24, and were 13 below the average; of these 5 belonged to the borough of St. Pancras, 5 to Southwark, 4 to Islington, and 3 to Hackney. The deaths from *scarlet fever*, which had been 1, 3, and 2, in the preceding three weeks, were again 2, this being 1 below the average. The deaths from *whooping cough*, which had been 18, 34, and 33, in the preceding three weeks, fell to 22, but were 2 above the average; of these 4 belonged to Poplar, 3 to Islington, and 3 to Lambeth. The deaths from *diphtheria*, which had been 6, 6, and 7 in the preceding three weeks, rose to 11, but were 2 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 21, 13, and 16 in the preceding three weeks, numbered 14, and were 5 below the average; 3 belonged to Islington. The deaths from *influenza* numbered 4, having been 10, 4, and 8 in the preceding three weeks, this was 2 below the average.

Different forms of violence caused 39 deaths, of which 38 were the subject of coroners' inquests. Of these 39 deaths, 7 were cases of suicide, while the remaining 32 were attributed to other forms of violence. Twelve of these latter were referred to vehicles in the streets, 4 to drowning, and 3 to burns and scalds.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 37 cases of enteric fever, 1 of small-pox, 191 of measles, 1313 of scarlet fever, 211 of whooping cough, and 1274 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 8 cases, against 9, 9, and 5; of small-pox, 1 case against 0, 0, and 0; of measles, 33 cases, against 41, 64, and 54; of scarlet fever, 166 cases, against 139, 161, and 163; of whooping

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

cough, 25 cases, against 17, 29, and 14; and of diphtheria, 158 cases, against 169, 172, and 167. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended June 3rd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 10th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 20th May, 1916.	27th May, 1916.	3rd June, 1916.	10th June, 1916.	Week ended 10th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	14·1	12·5	12·5	12·0	7975	3998	634	1108	4	–	70	9	102	52	63	149	329	1210	27	96 GREAT TOWNS.
LONDON†	4,310,030	13·3	11·7	11·1	11·7	2080	968	132	275	2	–	24	2	22	11	14	39	111	454	1	LONDON.†
‡ CROYDON	177,345	10·6	6·8	9·7	7·6	74	26	2	10	–	–	–	–	1	–	–	1	3	8	–	CROYDON.
WIMBLEDON	56,409	8·3	3·7	7·4	8·3	23	9	2	3	–	–	–	–	–	–	–	–	–	–	–	WIMBLEDON.
EALING	66,181	11·8	6·3	11·0	7·9	27	10	2	1	–	–	–	–	–	2	–	–	–	5	–	EALING.
ACTON	58,238	13·4	9·8	8·1	9·0	28	10	1	3	–	–	–	–	–	–	–	–	–	4	–	ACTON.
WILLESDEN	160,778	10·7	8·8	9·1	9·4	81	29	3	7	–	–	–	–	1	–	–	2	2	9	–	WILLESDEN.
HORNSEY	82,365	7·0	8·9	5·7	10·1	26	16	1	5	–	–	–	–	–	–	–	1	2	7	–	HORNSEY.
TOTTENHAM	143,267	10·6	6·9	9·1	6·9	70	19	3	4	–	–	2	–	–	–	1	1	1	3	–	TOTTENHAM.
‡ EDMONTON	68,143	12·2	6·9	5·4	9·2	30	12	–	6	–	–	–	–	–	–	–	–	–	2	–	‡ EDMONTON.
ENFIELD	61,218	6·8	6·0	5·1	5·1	36	6	1	3	–	–	–	–	1	–	–	–	–	3	–	ENFIELD.
WEST HAM	294,396	12·4	11·9	12·9	9·9	149	56	8	7	–	–	4	1	4	1	–	4	5	18	–	WEST HAM.
EAST HAM	142,582	7·3	9·9	6·9	8·8	68	24	5	6	–	–	–	–	3	2	–	1	1	4	–	EAST HAM.
LEYTON	124,497	8·0	8·4	7·1	11·3	51	27	4	10	–	–	–	–	–	–	1	2	3	13	–	LEYTON.
WALTHAMSTOW	131,718	10·3	7·1	10·7	6·3	42	16	2	4	–	–	–	–	–	–	–	1	–	5	–	WALTHAMSTOW.
ILFORD	80,832	6·5	10·3	7·7	5·8	28	9	1	4	–	–	–	–	–	–	–	–	–	2	–	ILFORD.
GILLINGHAM	45,058	12·7	4·6	8·1	8·1	22	7	1	3	–	–	–	–	–	–	–	–	–	1	–	GILLINGHAM.
HASTINGS	52,053	6·0	15·0	15·0	16·0	11	16	1	6	–	–	–	–	–	–	1	1	3	1	–	HASTINGS.
EASTBOURNE	47,125	6·6	7·7	15·5	10·0	15	9	–	2	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	12·8	12·3	11·0	11·5	35	26	2	16	–	–	–	–	–	–	–	–	2	8	–	BRIGHTON.
PORTSMOUTH	202,441	17·0	12·6	13·4	9·3	95	36	6	7	–	–	1	–	1	2	–	–	1	13	–	PORTSMOUTH.
BOURNEMOUTH	72,197	11·6	21·7	11·6	10·1	27	14	1	6	–	–	–	–	–	–	–	–	1	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	8·9	10·7	8·0	10·7	50	24	5	9	–	–	–	–	3	–	1	–	3	5	–	SOUTHAMPTON.
READING	86,299	10·3	14·5	9·7	10·9	34	18	2	8	–	–	–	–	–	–	–	2	3	3	–	READING.
OXFORD	49,027	11·7	7·4	8·5	18·1	18	17	2	10	–	–	–	–	1	–	–	–	1	1	–	OXFORD.
NORTHAMPTON	90,296	11·0	9·8	13·3	8·1	43	14	3	2	–	–	–	–	–	–	–	–	1	–	–	NORTHAMPTON.
CAMBRIDGE	54,029	19·3	10·6	12·5	11·6	26	12	2	4	–	–	–	–	–	–	–	–	1	2	–	CAMBRIDGE.

in the Week ended Saturday, 10th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 20th May, 1916.	27th May, 1916.	3rd June, 1916.	10th June, 1916.	Week ended 10th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	10·9	8·9	6·8	8·2	28	12	1	5	–	–	–	–	–	–	–	1	1	3	1	Southend on Sea.
Ipswich	74,251	14·0	7·7	11·2	17·6	28	25	6	11	–	–	–	–	1	–	–	1	1	5	–	Ipswich.
Great Yarmouth	50,475	18·6	17·6	19·6	14·5	27	14	1	8	–	–	–	–	–	1	–	–	–	8	–	Great Yarmouth.
Norwich	115,902	13·9	16·6	11·2	12·1	40	27	3	13	–	–	–	–	–	–	–	–	1	5	–	Norwich.
Swindon	51,647	4·0	5·0	13·1	9·1	16	9	1	2	–	–	–	–	–	–	–	–	1	2	–	Swindon.
Exeter	55,460	14·1	12·2	13·2	14·1	23	15	–	5	–	–	–	–	–	–	–	–	3	4	–	Exeter.
Plymouth	187,911	12·8	13·0	11·4	11·7	94	42	7	11	–	–	1	–	1	1	1	2	6	7	–	Plymouth.
Bath	63,452	16·4	11·5	14·8	16·4	28	20	4	7	–	–	–	–	1	1	–	–	1	1	–	Bath.
Bristol	352,859	10·5	11·7	13·2	13·2	143	89	23	28	–	–	–	–	–	2	1	4	9	30	1	Bristol.
Gloucester	48,139	10·8	11·9	18·4	19·5	18	18	1	7	–	–	–	–	1	–	–	–	2	5	–	Gloucester.
Stoke on Trent	225,405	17·6	16·7	13·0	13·6	118	59	6	14	–	–	4	–	1	2	1	2	8	12	1	Stoke on Trent.
Wolverhampton	94,968	11·0	17·0	10·4	9·3	40	17	3	4	–	–	–	–	1	–	2	–	–	5	–	Wolverhampton.
Walsall	92,045	14·7	15·9	12·5	11·9	52	21	2	6	–	–	–	–	–	–	–	1	1	3	–	Walsall.
West Bromwich	68,402	13·7	7·6	13·0	12·2	45	16	6	3	–	–	–	–	–	–	3	–	–	2	–	West Bromwich.
Dudley	50,849	14·4	18·5	15·4	15·4	28	15	5	5	–	–	1	–	–	–	–	–	–	1	1	Dudley.
Birmingham	864,545	13·7	13·0	11·9	12·7	383	211	54	51	–	–	6	–	13	1	3	7	8	55	1	Birmingham.
Smethwick	72,439	15·8	13·7	3·6	14·4	31	20	3	6	–	–	–	–	–	1	–	–	–	4	–	Smethwick.
Coventry	120,529	10·0	11·2	11·2	9·5	52	22	4	9	–	–	–	–	1	–	–	–	1	6	–	Coventry.
Leicester	225,907	12·5	12·9	12·0	7·6	106	33	4	13	–	–	–	–	–	–	1	–	1	8	–	Leicester.
Lincoln	55,226	8·5	14·2	12·3	9·4	16	10	–	5	–	–	–	–	–	–	–	1	1	2	–	Lincoln.
Grimsby	72,126	11·6	9·4	10·8	10·8	23	15	3	3	–	–	–	–	–	1	–	2	4	2	–	Grimsby.
Nottingham	240,588	17·1	11·3	12·6	11·3	113	52	8	18	–	–	–	–	–	–	2	1	3	15	–	Nottingham.
Derby	119,072	12·7	13·1	8·3	13·6	49	31	3	8	–	–	–	–	–	–	–	2	3	10	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 10th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 20th May, 1916.	27th May, 1916.	3rd June, 1916.	10th June, 1916.	Week ended 10th June, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·2	11·3	11·7	10·9	33	25	5	7	–	–	–	–	1	1	1	–	1	7	–	STOCKPORT.
BIRKENHEAD	134,913	12·4	12·4	13·1	12·4	78	32	8	8	–	–	–	–	1	–	–	1	2	6	–	BIRKENHEAD.
WALLASEY	84,875	12·3	4·3	12·3	11·7	27	19	3	8	–	–	–	–	–	–	–	–	–	1	–	WALLASEY.
LIVERPOOL	740,162	17·3	15·9	15·9	15·7	402	223	35	44	–	–	4	2	4	4	1	7	13	84	6	LIVERPOOL.
BOOTLE	71,617	14·6	18·9	23·3	16·7	41	23	3	2	–	–	1	–	–	–	–	1	1	5	–	BOOTLE.
ST. HELENS	92,240	20·9	19·2	10·2	13·6	55	24	8	6	–	–	–	–	2	–	1	1	1	7	1	ST. HELENS.
SOUTHPORT	65,866	11·1	12·7	9·5	11·9	22	15	2	6	–	–	–	–	–	1	–	–	–	3	1	SOUTHPORT.
WIGAN	86,329	22·3	14·5	15·7	10·9	40	18	2	5	–	–	–	–	–	–	–	–	2	3	–	WIGAN.
WARRINGTON	72,297	15·1	16·6	13·7	14·4	26	20	2	6	–	–	1	–	–	–	–	1	1	2	–	WARRINGTON.
BOLTON	172,514	11·8	10·9	13·0	10·3	53	34	3	10	–	–	1	–	–	–	–	1	2	1	–	BOLTON.
BURY	54,773	13·3	15·2	8·6	13·3	21	14	2	3	–	–	–	–	–	–	1	–	–	1	–	BURY.
MANCHESTER	700,319	17·6	16·2	15·5	13·7	293	184	38	43	–	–	6	1	11	–	3	5	10	60	5	MANCHESTER.
SALFORD	219,979	20·4	13·7	10·2	11·6	116	49	15	9	–	–	–	–	–	–	2	2	5	15	–	SALFORD.
OLDHAM	141,781	16·2	16·9	14·7	10·7	49	29	5	6	–	–	–	–	3	–	–	2	3	8	–	OLDHAM.
ROCHDALE	90,653	15·0	10·4	12·7	16·7	30	29	4	8	–	–	1	–	–	1	–	1	3	4	1	ROCHDALE.
BURNLEY	103,098	17·7	8·6	15·7	14·7	40	29	6	6	–	–	–	–	1	–	–	2	4	3	–	BURNLEY.
BLACKBURN	127,443	13·9	11·5	14·7	14·3	32	35	10	7	–	–	–	–	–	–	2	3	4	5	–	BLACKBURN.
PRESTON	111,936	10·7	13·5	12·1	16·3	43	35	4	9	–	–	1	–	–	2	2	2	2	7	–	PRESTON.
BLACKPOOL	64,208	14·6	12·2	8·9	8·1	19	10	2	3	–	–	–	–	–	–	–	–	–	–	–	BLACKPOOL.
BARROW IN FURNESS	83,051	6·9	11·9	14·4	13·2	48	21	3	7	–	–	–	–	–	1	1	1	1	1	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	15·0	11·3	10·8	14·5	47	31	4	12	–	–	–	–	1	–	–	–	–	3	–	HUDDERSFIELD.
HALIFAX	99,497	16·2	11·5	22·0	11·5	37	22	2	11	–	–	–	–	–	–	–	–	–	5	–	HALIFAX.
BRADFORD	280,737	14·7	13·9	12·8	10·6	115	57	3	26	–	–	–	–	1	–	–	4	7	13	–	BRADFORD.
LEEDS	446,349	17·4	13·4	16·8	13·4	205	115	15	26	–	–	2	–	–	–	4	4	14	30	–	LEEDS.
DEWSBURY	53,299	9·8	13·7	15·7	16·6	21	17	1	3	–	–	–	–	–	–	–	1	2	5	–	DEWSBURY.
WAKEFIELD	48,407	12·9	4·3	7·5	6·5	17	6	–	–	–	–	–	–	–	–	–	–	1	–	–	WAKEFIELD.
BARNSLEY	50,409	16·5	13·4	15·5	14·5	30	14	2	2	–	–	–	–	–	–	–	2	2	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Week ended 20th May, 1916.	Week ended 27th May, 1916.	Week ended 3rd June, 1916.	Week ended 10th June, 1916.	10th June, 1916. Births.	10th June, 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping Cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	15·2	12·8	13·1	13·8	249	126	21	40	–	–	6	–	3	1	2	6	8	36	–	Sheffield.
Rotherham	64,324	15·4	10·5	19·5	11·3	36	14	2	6	–	–	–	–	–	–	–	2	2	3	–	Rotherham.
York	79,802	17·6	11·1	13·7	7·2	33	11	1	4	–	–	–	–	1	–	–	–	–	5	–	York.
Hull	269,530	16·8	13·5	14·3	9·5	116	49	10	9	1	–	1	1	2	–	1	4	6	15	1	Hull.
Middlesbrough	116,901	16·1	20·5	21·0	16·5	57	37	4	10	–	–	–	–	–	5	2	1	2	12	–	Middlesbrough.
Darlington	60,268	13·0	13·8	11·2	14·7	38	17	3	4	–	–	–	–	1	1	–	–	–	6	2	Darlington.
Stockton on Tees	57,882	18·9	21·6	18·0	20·7	38	23	4	7	–	–	–	–	–	–	–	1	2	5	–	Stockton on Tees.
West Hartlepool	63,463	14·0	8·2	10·7	12·3	35	15	7	3	–	–	–	–	–	–	1	–	–	1	–	West Hartlepool.
Sunderland	148,273	20·7	15·8	16·9	17·6	79	50	11	11	–	–	–	1	3	–	3	1	7	9	1	Sunderland.
South Shields	109,855	19·0	14·7	15·2	13·3	62	28	4	4	–	–	–	–	–	–	–	1	1	7	–	South Shields.
Gateshead	120,830	22·9	20·7	19·4	20·3	70	47	10	9	–	–	1	–	2	1	–	2	2	9	2	Gateshead.
Newcastle on Tyne.	278,107	18·6	17·1	17·1	14·4	151	77	21	16	1	–	2	1	3	–	–	1	2	20	–	Newcastle on Tyne.
Tynemouth	58,199	15·2	15·2	13·4	13·4	28	15	5	3	–	–	–	–	–	–	1	1	2	3	1	Tynemouth.
Carlisle	50,036	14·6	9·4	13·5	16·7	16	16	2	4	–	–	–	–	–	3	–	3	4	5	–	Carlisle.
Newport (Mon.)	80,379	14·9	10·4	9·1	11·7	34	18	3	3	–	–	–	–	1	1	1	1	2	4	–	Newport (Mon.).
Cardiff	184,900	11·3	11·6	16·9	9·0	103	32	8	7	–	–	–	–	1	1	1	–	3	9	–	Cardiff.
Rhondda	156,260	13·7	8·7	12·3	8·3	76	25	3	5	–	–	–	–	–	–	–	2	2	2	–	Rhondda.
Merthyr Tydfil	76,493	18·4	11·6	16·4	10·2	40	15	1	6	–	–	–	–	–	–	–	1	1	5	–	Merthyr Tydfil.
Aberdare	51,279	14·2	15·3	13·2	6·1	25	6	2	1	–	–	–	–	1	–	1	–	–	–	–	Aberdare.
Swansea	110,843	11·8	13·6	12·2	11·3	59	24	5	10	–	–	–	–	2	1	–	2	3	4	–	Swansea.
Greater London	7,147,866	12·0	10·4	10·3	10·5	3298	1443	193	418	2	–	31	3	36	16	19	63	149	601	2	Greater London.
Outer Ring	2,837,836	10·0	8·5	9·0	8·7	1218	475	61	143	–	–	7	1	14	5	5	24	38	147	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·0	8·5	9·1	8·5	733	269	35	73	–	–	6	1	10	5	2	13	17	83	-	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·9	8·5	8·9	9·0	485	206	26	70	–	–	1	–	4	–	3	11	21	64	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·9	13·0	15·9	13·6	120	86	9	34	–	–	–	3	–	3	–	5	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·9	14·8	15·5	12·9	541	270	53	55	1	–	9	1	5	2	5	7	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	30·0	19·8	19·3	17·7	219	139	22	26	–	–	2	1	1	–	3	7	5	54	2	Dublin (Registration Area).†
Belfast†	403,000	16·7	16·6	16·0	16·3	192	126	21	24	–	–	3	1	1	–	1	–	1	29	3	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-THIRD Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2145	2474	2321	2421	2243	2051	2016	2144	2380	1958	2080
Males	1108	1279	1185	1236	1133	1052	1030	1109	1187	1014	1040
Females	1037	1195	1136	1185	1110	999	986	1035	1193	944	1040
Deaths of residents only).	1105	1155	1019	1075	919	1001	959	1004	1108	1103	968*
Males						529	520	531	603	589	518
Females						472	439	473	505	514	450

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Mar. 18.	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.
Births (as registered)	2134	2027	2173	2202	1975	1866	2124	2279	2212	2225	2103	2116	2080
Deaths (of residents only).	1601	1433	1465	1482	1432	1322	1450	1241	1114	1098	965	919	968
Ages at Death: Under 1 year	180	204	207	183	190	179	199	149	165	159	141	130	132
1-2 years	86	75	92	83	83	65	62	70	57	62	41	53	54
2-5 „	45	53	58	57	71	56	51	52	53	47	45	52	49
5-10 „	26	31	40	35	42	31	30	36	29	30	26	20	23
10-15 „	23	11	17	15	17	25	17	15	16	18	20	15	10
15-20 „	26	24	21	25	31	19	37	18	18	26	20	24	26
20-25 „	25	28	16	31	17	19	24	28	20	26	16	16	21
25-35 „	79	79	77	81	64	72	92	69	61	56	59	35	67
35-45 „	106	98	102	110	97	91	123	77	100	87	94	71	60
45-55 „	169	147	137	155	149	151	147	125	116	113	94	105	116
55-65 „	247	192	207	205	172	169	179	174	154	155	129	129	135
65-75 „	294	239	241	258	255	208	255	211	161	154	145	137	143
75 years and upwards	295	252	250	244	244	237	234	217	164	165	135	132	132
Deaths from—													
Enteric fever	3	1	–	1	1	–	–	3	1	–	1	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	19	25	28	33	33	14	22	26	27	23	13	26	24
Scarlet fever	5	1	7	2	3	8	5	6	4	1	3	2	2
Whooping cough	34	44	37	31	45	35	30	37	29	18	34	33	22
Diphtheria	13	11	17	12	13	16	9	6	9	6	6	7	11
Diarrhœa and enteritis (under 2 years).	20	14	14	16	16	12	19	14	18	21	13	16	14
Pulmonary tuberculosis	144	134	134	140	129	128	156	110	123	133	113	114	124
Pneumonia (all forms)	155	138	130	132	149	149	158	130	102	91	60	62	70
Bronchitis	218	176	174	166	148	148	120	98	70	57	58	43	53
Other dis. of resp. system	32	23	24	28	26	17	15	18	10	12	10	12	7
Dis. of circ. system	255	189	223	227	202	168	221	204	141	165	128	136	152
Violence	45	51	42	42	47	41	50	43	45	42	47	37	39
Inquest cases	147	145	133	144	128	117	123	122	95	109	96	67	111
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	54	49	47	42	40	39	40	38	30	32	35	32	37
Small-pox	–	–	–	–	–	–	–	1	1	1	1	–	1
Measles	118	120	132	132	142	161	174	231	233	196	196	205	191
Scarlet fever	1839	1783	1768	1778	1717	1679	1643	1594	1549	1444	1398	1343	1313
Whooping cough	209	237	242	243	249	232	230	237	227	214	218	205	211
Diphtheria	1478	1443	1427	1425	1392	1355	1338	1291	1240	1225	1248	1251	1274

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-THIRD Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	968	132	54	49	23	10	26	21	67	60	116	135	143	132
Enteric fever	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	24	6	8	8	2	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	22	5	8	7	2	–	–	–	–	–	–	–	–	–
Diphtheria	11	–	1	4	6	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	4	–	–	–	–	–	–	–	–	–	1	1	1	1
Erysipelas	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	2	–	–	–	1	–	–	–	–	–	–	1	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	124	3	3	4	1	3	13	14	26	20	20	12	4	1
Tuberculous meningitis	11	4	3	2	–	–	2	–	–	–	–	–	–	–
Abdominal tuberculosis	7	1	1	1	1	–	1	1	1	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	2	1	–	–	–	–	1	–	–	–	–	–	–	–
Venereal diseases	4	3	–	–	–	–	–	–	–	–	–	1	–	–
Cancer	89	–	–	–	–	–	–	–	2	6	17	30	22	12
Tumour, situation undefined	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Rheumatic fever	2	–	–	1	–	–	–	–	–	–	–	1	–	–
Diabetes	11	–	–	–	–	–	–	–	–	2	2	1	3	3
Anæmia, leucocythaemia	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Other general diseases	9	3	3	–	–	–	–	–	1	–	1	1	–	–
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	3	2	–	–	–	–	–	–	–	–	1	–	–	–
Simple meningitis	8	–	1	4	1	–	–	–	1	–	–	–	–	1
Cerebral hæmorrhage, Apoplexy	38	–	–	–	–	–	–	–	–	2	4	10	15	7
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Paralysis, without specified cause	4	–	–	–	–	–	–	–	1	–	–	1	–	2
Epilepsy	5	–	–	–	–	–	1	–	1	1	–	1	1	–
"Convulsions" (not puerperal)	6	5	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	16	–	–	1	–	–	1	–	2	3	2	3	3	1
Pericarditis	2	–	–	–	–	–	1	–	–	–	–	–	1	–
Acute endocarditis	2	–	–	–	1	–	1	–	–	–	–	–	–	–
Organic disease of heart	110	–	–	–	1	–	2	1	5	5	18	24	29	25
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	–	1	3	1	1	1
Other diseases of circulatory system.	31	3	1	–	–	–	1	–	–	3	4	4	5	10
Diseases of the larynx	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Bronchitis	53	4	2	–	–	–	–	–	1	3	5	6	15	17
Broncho-pneumonia	32	6	13	4	2	–	–	–	–	–	2	1	3	1
Lobar pneumonia	18	1	2	–	1	2	–	–	1	1	5	2	2	1
Pneumonia (type not distinguished)	20	1	5	1	–	–	–	–	1	2	1	1	5	3
Pleurisy	3	–	–	1	–	–	–	–	–	–	1	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of respiratory system.	2	–	–	–	–	–	–	–	–	1	1	–	–	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-THIRD Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of stomach	6	3	–	–	–	–	–	–	1	–	1	–	1	–
Diarrhœa and enteritis	18	13	1	–	–	–	–	–	–	–	2	1	1	–
Appendicitis and typhlitis	5	–	–	–	2	–	–	1	1	–	1	–	–	–
Hernia and Intestinal obstruction.	7	–	–	–	–	–	–	–	–	–	1	3	1	2
Cirrhosis of liver	12	–	–	–	–	–	–	–	–	2	5	2	3	–
Other diseases of liver	3	–	–	–	–	–	–	–	–	–	–	2	–	1
Peritonitis (cause unknown)	2	–	–	1	–	–	–	–	1	–	–	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Acute nephritis	3	–	–	1	–	–	–	–	–	–	1	–	–	1
Chronic Bright's disease	27	–	–	–	–	1	–	–	–	2	6	8	8	2
Urinary calculi	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other diseases of genito-urinary system.	15	–	–	–	–	–	1	1	–	2	–	4	3	4
Puerperal fever, &c.	8	–	–	–	–	–	–	–	7	1	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	–	4	1	–	–	–	–
Diseases of skin and cellular tissues.	10	3	–	1	–	–	–	–	1	–	–	2	–	3
Diseases of locomotor system	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Congenital malformations	8	7	–	–	–	–	–	1	–	–	–	–	–	–
Premature birth	34	34	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	14	14	–	–	–	–	–	–	–	–	–	–	–	–
Old age	33	–	–	–	–	–	–	–	–	–	–	–	5	28
Accident.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	–	2	–	–	–	–	–	–	–	–	–	1
Drowning	4	1	–	–	1	–	–	–	2	–	–	–	–	–
Suffocation in bed	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	24	–	1	2	1	1	1	2	2	1	2	6	4	1
Total deaths from accident	32	1	1	4	2	1	1	2	4	1	3	6	4	2
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	12	–	1	–	1	–	1	2	1	–	1	2	3	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Violence other than Accidental.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	–	–	–	–	–	–	–	1	1	3	–	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	9	–	1	–	2	–	–	1	–	–	–	–	–
Ill-defined Causes	1	–	–	–	–	–	–	–	–	–	–	1	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	June 10	2080	968	11·7	2	–	24	2	22	11	14
UTTA - -	896,067	May 6	–	459§	26·6	?	2	?	?	?	?	?
BAY - -	979,445	„ 6	366	726§	38·5	5	35	16	–	1	–	50
RAS - -	518,660	April 29	408	340	34·1	–	19	6	?	?	?	36
S - - -	2,847,229	May 13	593	864	15·5	2	–	42	3	8	7	9
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
VERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	621,128	May 27	291	135	11·3	–	–	–	–	1	–	–
NHAGEN -	498,000	„ 20	207	133	13·9	–	–	4	–	1	–	2
KHOLM -	398,639	„ 13	139	91	11·9	1	–	–	3	3	–	–
BORG - -	185,306	„ 20	–	49	13·7	–	–	–	–	–	–	1
STIANIA -	250,677	„ 27	113	92	19·1	–	–	7	–	1	1	2
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	April 29	–	1264	38·9	28	4	24	10	2	6	67
IN - -	1,827,357	May 13	445	658	18·7	2	–	3	5	5	10	11
BURG - -	1,054,733	„ 13	218	355	17·5	–	–	4	4	2	9	2
ZIG - -	676,289	„ 13	154	160	12·3	–	–	–	2	–	7	4
ICH - -	678,149	„ 13	173	182	14·0	–	–	4	–	1	3	7
DEN - -	579,833	„ 13	152	128	11·5	–	–	–	–	1	–	4
GNE - -	656,644	„ 13	233	199	15·7	1	–	3	–	–	12	3
LAU - -	498,824	„ 13	197	168	17·5	–	–	–	–	2	–	6
KFORT-ON-MAIN.	470,124	„ 13	118	95	10·5	–	–	1	1	–	5	1
NA - -	2,220,511	May 6	468	840	19·7	1	–	12	5	4	5	25
UE - -	448,703	April 22	87	218	25·3	–	–	1	1	1	1	–
APEST - -	991,020	„ 22	236	464	24·3	1	–	19	10	2	8	–
STE - -	244,655	May 13	37	89	18·9	1	–	–	–	–	–	?
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	May 13	–	–	–	–	–	–	–	–	–	–
AGO - -	2,497,722	„ 13	–	680	14·2	–	–	10	–	3	15	50
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
O :—												
yptians -	662,707	January 21	532	409	32·1	7	–	1	–	–	2	26
reigners -	75,029	„ 21	12	23	15·9	–	–	–	–	–	–	–
ANDRIA :—												
yptians -	326,574	„ 21	349	229	36·5	3	–	–	–	–	1	23
reigners -	79,308	„ 21	32	43	28·2	3	–	–	–	–	1	2

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* *1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
The estimated population and deaths refer to the civil population only.
Including 11 deaths from *plague* in Calcutta and 81 in Bombay, and from *Asiatic cholera*, 53 deaths in Calcutta.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 10th June, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	66	40	52·3	26	BRADFORD - -	56	42	48·7	33
HTON - -	62	42	52·2	28	YORK - - -	61	43	50·9	29
SMOUTH - -	61	42	52·6	15	HULL - - -	60	42	50·5	31
WICH - -	63	42	52·5	26	TYNEMOUTH - -	55	42	49·5	30
MOUTH - -	60	37	51·0	14	CARDIFF - -	60	40	50·6	44
TOL - -	61	40	51·0	22					
INGHAM -	58	41	50·0	21	EDINBURGH - -	57·8	40·4	48·9	25
INGHAM -	61	39	50·3	16	GLASGOW - -	60·8	43·3	50·9	10
RPOOL OBSERVATORY	56	45	50·2	29	DUBLIN :—				
CHESTER -	57	42	49·6	52	Phœnix Park -	59·5	36·0	50·9	19
NLEY - -	55	40	47·6	39	†Fitzwilliam Square	59·0	40·0	50·4	19
DERSFIELD -	58	41	49·2	22	BELFAST - -	59·0	40·0	50·0	20

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 3rd June, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	919	2	–	26	2	33	7	16	114	130
Western.										
PADDINGTON - - -	44	–	–	–	–	2	–	3	4	8
KENSINGTON - - -	29	–	–	–	–	–	–	1	3	2
HAMMERSMITH - - -	18	–	–	–	–	–	1	–	5	–
FULHAM - - - -	28	–	–	–	–	1	–	1	2	5
CHELSEA - - - -	16	–	–	–	–	–	–	1	2	5
CITY OF WESTMINSTER -	26	–	–	–	–	1	1	–	4	5
Northern.										
ST. MARYLEBONE - -	32	1	–	–	–	–	–	–	3	2
HAMPSTEAD - - -	16	–	–	–	–	–	–	–	–	–
ST. PANCRAS - - -	54	–	–	2	–	4	1	1	6	9
ISLINGTON - - - -	63	–	–	2	–	1	–	1	5	8
STOKE NEWINGTON - -	7	–	–	–	–	–	–	–	2	–
HACKNEY - - - -	34	–	–	–	–	1	–	2	9	9
Central.										
HOLBORN - - - -	7	–	–	1	–	–	–	–	–	–
FINSBURY - - - -	26	–	–	1	–	1	1	–	2	3
CITY OF LONDON - -	1	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	31	–	–	1	–	2	–	–	4	1
BETHNAL GREEN - -	21	–	–	–	–	2	–	–	3	4
STEPNEY - - - -	66	–	–	4	–	4	–	2	9	10
POPLAR - - - -	32	–	–	1	–	1	–	2	4	8
Southern.										
SOUTHWARK - - -	48	–	–	2	2	1	2	–	5	9
BERMONDSEY - - -	29	–	–	–	–	–	–	–	5	6
LAMBETH - - - -	66	1	–	3	–	6	–	–	6	11
BATTERSEA - - -	29	–	–	1	–	–	1	–	5	2
WANDSWORTH - - -	47	–	–	–	–	–	–	–	7	6
CAMBERWELL - - -	43	–	–	2	–	2	–	–	6	4
DEPTFORD - - - -	28	–	–	2	–	–	–	2	3	5
GREENWICH - - -	25	–	–	4	–	–	–	–	3	4
LEWISHAM - - - -	24	–	–	–	–	1	–	–	5	1
WOOLWICH - - -	29	–	–	–	–	3	–	–	2	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 3rd June, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	2	3	–	–	–	–	–	–	–
Kensington	155,795	1	–	–	–	2	2	–	–	–	2	–	–	–
Hammersmith	118,559	–	–	–	–	3	5	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	7	3	–	1	–	2	1	–	–
Chelsea	58,421	–	–	–	–	4	1	–	–	–	–	1	–	–
City of Westminster	135,104	2	–	–	–	3	4	–	1	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	3	–	–	3	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	3	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	7	8	–	4	1	–	–	–	–
Islington	316,242	1	–	–	–	21	11	–	1	–	1	–	–	–
Stoke Newington	50,527		–	–	–	4	–	–	–	–	–	–	–	–
Hackney	217,883	1	–	–	–	4	4	–	2	2	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	6	6	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	10	7	–	–	–	–	1	–	–
Bethnal Green	120,207	–	–	–	–	7	5	–	2	1	–	–	–	–
Stepney	265,731	–	–	–	–	13	17	–	1	1	–	–	1	–
Poplar	156,247	–	–	–	–	12	9	–	1	1	–	2	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	6	–	3	–	1	1	–	–
Bermondsey	117,188	–	–	–	–	6	2	–	–	–	–	1	–	–
Lambeth	284,188	1	–	1	–	9	13	–	–	–	–	–	–	–
Battersea	161,945		–	–	–	7	1	–	1	–	–	1	–	–
Wandsworth	312,249	2	–	–	–	7	11	–	4	–	–	–	–	–
Camberwell	254,385	–	–	–	–	7	10	–	1	–	–	2	–	–
Deptford	110,299	1	–	–	–	5	6	–	3	–	–	1	–	–
Greenwich	96,385	–	–	–	–	1	4	–	1	–	–	1	–	–
Lewisham	164,438	–	–	–	–	2	3	–	–	–	1	–	–	–
Woolwich	129,505	–	–	–	–	4	2	–	–	–	–	–	–	–
Port of London	—	–	–	–	–	–	1	–	–	–	–	–	–	–
TOTAL	4,310,030	9	–	1	–	162	149	–	32	6	7	14	1	–
Ages 0–1		–	–	–	–	3	3	–	1	4	–	14	1	–
„ 1–5		–	–	–	–	55	52	–	1	2	–	–	–	–
„ 5–		1	–	1	–	56	60	–	–	–	–	–	–	–
„ 10–		2	–	–	–	27	18	–	1	–	–	–	–	–
„ 15–		–	–	–	–	10	3	–	–	–	2	–	–	–
„ 20–		–	–	–	–	1	2	–	–	–	–	–	–	–
„ 25–		1	–	–	–	6	8	–	2	–	4	–	–	–
„ 35–		2	–	–	–	1	2	–	4	–	1	–	–	–
„ 45–		2	–	–	–	3	–	–	9	–	–	–	–	–
„ 55–		1	–	–	–	–	1	–	9	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 24. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JUNE 17. [Price 1½*d.*

General Register Office, Somerset House,
June 19th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·3 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended May 27th, June 3rd, and June 10th, the rates had been 12·5, 12·5, and 12·0 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes,* 17·4 in Birkenhead, 17·5 in Liverpool, 17·7 in Burnley and in Gateshead, 18·0 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

A (45)934—3 Wt 155–603 625 6/16 E & S A

Hastings, 18·5 in Dudley, and 19·4 in Wakefield; and from *whooping cough*, 1·7 in St. Helens and in Gateshead, and 2·6 in Newport (Mon.). One death from *small-pox* was registered in Cardiff but none in any other of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2027 births and 905 deaths registered. The annual death-rate from all causes, which had been 11·7, 11·1, and 11·7, per 1000 in the three weeks ended May 27th, June 3rd and June 10th, fell last week to 10·9. The death-rate in the four weeks ended last Saturday averaged 11·4 per 1000.

There was no death from *enteric fever*, the numbers having been 1, 2, and 2, in the preceding three weeks, and the average 1. The deaths from *measles*, which had been 13, 26, and 24, in the preceding three weeks, fell to 18, and were 16 below the average; of these 4 belonged to the borough of Southwark, 3 to Islington, and 3 to Battersea. There was 1 death from *scarlet fever*, the numbers having been 3, 2, and 2, in the preceding three weeks, and the average 6. The deaths from *whooping cough*, which had been 34, 33, and 22, in the preceding three weeks, fell further to 14, and were 7 below the average. The deaths from *diphtheria*, which had been 6, 7, and 11, in the preceding three weeks, fell to 9, this being equal to the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 13, 16, and 14 in the preceding three weeks, numbered 15, and were 4 below the average; of these 3 belonged to Bermondsey. The deaths from *influenza* numbered 10, having been 4, 8, and 4 in the preceding three weeks, this being 6 above the average.

Different forms of violence caused 22 deaths, all of which were the subject of coroners' inquests. Of these 22 deaths, 2 were cases of homicide, and 1 of suicide, while the remaining 19 were attributed to other forms of violence. Seven of these latter were referred to vehicles in the streets, and 1 of an infant under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 33 cases of enteric fever, 173 of measles, 1302 of scarlet fever, 213 of whooping cough, and 1286 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 9, 5, and 8; of small-pox, 0 case against 0, 0, and 1; of measles, 26 cases, against 64, 54, and 33;

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

of scarlet fever, 149 cases, against 161, 163, and 166; of whooping cough, 18 cases, against 29, 14, and 25; and of diphtheria, 141 cases, against 172, 167, and 158. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended June 10th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 17th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 27th May, 1916.	3rd June, 1916.	10th June, 1916.	17th June, 1916.	Week ended 17th June, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·5	12·5	12·0	12·3	7959	4095	550	1172	11	1	65	9	76	34	52	128	313	1211	37	96 GREAT TOWNS.
LONDON†	4,310,030	11·7	11·1	11·7	10·9	2027	905	121	288	-	-	18	1	14	9	15	22	88	404	3	LONDON.†
‡ CROYDON	177,345	6·8	9·7	7·6	8·8	80	30	4	9	-	-	-	-	-	-	-	1	2	9	-	CROYDON.
WIMBLEDON	56,409	3·7	7·4	8·3	11·1	19	12	-	8	1	-	-	-	-	-	-	-	2	2	-	WIMBLEDON.
EALING	66,181	6·3	11·0	7·9	7·9	33	10	-	6	-	-	-	-	-	-	-	2	2	-	-	EALING.
ACTON	58,238	9·8	8·1	9·0	16·1	32	18	2	5	-	-	-	-	-	-	-	-	-	11	-	ACTON.
WILLESDEN	160,778	8·8	9·1	9·4	9·7	59	30	4	10	-	-	-	-	1	1	-	-	-	7	-	WILLESDEN.
HORNSEY	82,365	8·9	5·7	10·1	9·5	30	15	-	5	-	-	-	-	-	-	-	1	3	3	-	HORNSEY.
TOTTENHAM	143,267	6·9	9·1	6·9	10·2	62	28	4	9	-	-	1	-	-	-	-	-	4	12	-	TOTTENHAM.
EDMONTON	68,143	6·9	5·4	9·2	9·2	41	12	2	4	-	-	-	-	-	-	-	1	1	3	-	EDMONTON.
ENFIELD	61,218	6·0	5·1	5·1	5·1	36	6	-	1	-	-	-	-	-	-	-	-	1	2	-	ENFIELD.
WEST HAM	294,396	11·9	12·9	9·9	11·7	158	66	13	13	-	-	2	-	2	-	-	7	8	19	-	WEST HAM.
EAST HAM	142,582	9·9	6·9	8·8	9·5	78	26	3	8	-	-	1	-	1	-	-	1	2	6	-	EAST HAM.
LEYTON	124,497	8·4	7·1	11·3	13·4	63	32	1	10	-	-	1	-	1	-	-	1	2	9	-	LEYTON.
WALTHAMSTOW	131,718	7·1	10·7	6·3	15·0	52	38	6	8	-	-	1	-	3	-	-	1	3	11	-	WALTHAMSTOW.
ILFORD	80,832	10·3	7·7	5·8	5·8	21	9	-	3	-	-	-	-	-	1	-	-	-	2	-	ILFORD.
GILLINGHAM	45,058	4·6	8·1	8·1	11·6	24	10	-	3	-	-	-	-	-	-	-	-	-	2	-	GILLINGHAM.
HASTINGS	52,053	15·0	15·0	16·0	18·0	8	18	-	12	-	-	-	-	-	-	-	-	-	4	-	HASTINGS.
EASTBOURNE	47,125	7·7	15·5	10·0	3·3	23	3	-	2	-	-	-	-	-	-	-	-	-	-	-	EASTBOURNE.
BRIGHTON	118,286	12·3	11·0	11·5	10·6	45	24	3	7	-	-	-	-	-	-	-	1	2	8	-	BRIGHTON.
PORTSMOUTH	202,441	12·6	13·4	9·3	13·7	90	53	3	12	1	-	-	-	1	1	1	4	5	15	-	PORTSMOUTH.
BOURNEMOUTH	72,197	21·7	11·6	10·1	12·3	20	17	1	9	-	-	-	-	-	-	1	-	-	2	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	10·7	8·0	10·7	11·6	64	26	5	11	-	-	-	-	-	-	1	1	1	7	-	SOUTHAMPTON.
READING	86,299	14·5	9·7	10·9	12·7	41	21	-	8	-	-	-	-	-	-	-	-	1	5	-	READING.
OXFORD	49,027	7·4	8·5	18·1	7·4	11	7	1	3	-	-	-	-	-	-	-	-	-	3	-	OXFORD.
NORTHAMPTON	90,296	9·8	13·3	8·1	13·3	26	23	1	10	-	-	-	-	-	1	-	1	2	9	-	NORTHAMPTON.
CAMBRIDGE	54,029	10·6	12·5	11·6	14·5	14	15	2	6	-	-	-	-	-	-	-	1	1	2	-	CAMBRIDGE.

in the Week ended Saturday, 17th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 27th May, 1916.	3rd June, 1916.	10th June, 1916.	17th June, 1916.	Week ended 17th June, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	8·9	6·8	8·2	7·5	23	11	3	5	–	–	–	–	–	–	–	–	–	1	1	SOUTHEND ON SEA.
IPSWICH	74,251	7·7	11·2	17·6	12·6	37	18	2	7	–	–	–	–	–	–	1	1	2	3	–	IPSWICH.
GREAT YARMOUTH	50,475	17·6	19·6	14·5	10·3	28	10	1	3	–	–	–	–	–	–	1	–	1	2	–	GREAT YARMOUTH.
NORWICH	115,902	16·6	11·2	12·1	12·1	56	27	7	8	–	–	–	–	–	–	2	1	2	7	–	NORWICH.
SWINDON	51,647	5·0	13·1	9·1	12·1	21	12	–	6	–	–	–	–	–	–	–	1	–	2	–	SWINDON.
EXETER	55,460	12·2	13·2	14·1	9·4	19	10	1	6	–	–	–	–	–	–	–	–	1	1	–	EXETER.
PLYMOUTH	187,911	13·0	11·4	11·7	14·7	96	53	9	13	–	–	1	–	1	–	–	–	2	7	–	PLYMOUTH.
BATH	63,452	11·5	14·8	16·4	9·9	16	12	1	7	–	–	–	–	–	–	–	–	2	3	–	BATH.
BRISTOL	352,859	11·7	13·2	13·2	9·2	138	62	5	16	–	–	–	1	–	–	1	2	3	14	–	BRISTOL.
GLOUCESTER	48,139	11·9	18·4	19·5	13·0	15	12	1	4	–	–	–	–	–	–	–	1	1	3	–	GLOUCESTER.
STOKE ON TRENT	225,405	16·7	13·0	13·6	16·4	109	71	17	12	–	–	3	–	–	2	2	2	5	11	4	STOKE ON TRENT.
WOLVERHAMPTON	94,968	17·0	10·4	9·3	7·7	38	14	6	4	–	–	–	–	–	–	–	–	2	2	–	WOLVERHAMPTON.
WALSALL	92,045	15·9	12·5	11·9	10·8	54	19	5	7	–	–	–	–	1	–	1	1	1	6	–	WALSALL.
WEST BROMWICH	68,402	7·6	13·0	12·2	12·2	31	16	4	5	–	–	–	–	–	–	1	–	–	4	–	WEST BROMWICH.
DUDLEY	50,849	18·5	15·4	15·4	18·5	35	18	3	4	–	–	2	–	–	–	–	–	–	4	–	DUDLEY.
BIRMINGHAM	864,545	13·0	11·9	12·7	13·1	384	218	29	61	–	–	5	4	9	4	3	12	13	56	6	BIRMINGHAM.
SMETHWICK	72,439	13·7	3·6	14·4	7·9	31	11	3	1	–	–	–	–	–	–	1	–	1	2	–	SMETHWICK.
COVENTRY	120,529	11·2	11·2	9·5	6·5	49	15	–	2	–	–	–	–	1	1	–	–	1	6	–	COVENTRY.
LEICESTER	225,907	12·9	12·0	7·6	13·6	85	59	9	19	–	–	–	–	–	–	–	–	5	13	–	LEICESTER.
LINCOLN	55,226	14·2	12·3	9·4	8·5	27	9	1	3	–	–	–	–	–	–	–	–	–	1	–	LINCOLN.
GRIMSBY	72,126	9·4	10·8	10·8	10·8	41	15	5	2	–	–	–	–	–	–	–	–	2	–	–	GRIMSBY.
NOTTINGHAM	240,588	11·3	12·6	11·3	16·7	108	77	10	22	–	–	–	–	1	–	2	1	5	21	–	NOTTINGHAM.
DERBY	119,072	13·1	8·3	13·6	15·3	66	35	5	11	1	–	–	–	1	–	–	3	6	12	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 17th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 27th May, 1916.	3rd June, 1916.	10th June, 1916.	17th June, 1916.	Week ended 17th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS,
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	11·3	11·7	10·9	11·7	49	27	2	9	1	–	–	–	–	–	1	1	2	4	–	STOCKPORT.
BIRKENHEAD	134,913	12·4	13·1	12·4	17·4	85	45	13	6	–	–	1	–	–	–	1	1	2	11	–	BIRKENHEAD.
WALLASEY	84,875	4·3	12·3	11·7	4·3	34	7	–	1	–	–	–	–	–	–	–	–	1	2	–	WALLASEY.
LIVERPOOL	740,162	15·9	15·9	15·7	17·5	432	248	32	63	1	–	7	1	6	–	2	10	18	101	7	LIVERPOOL.
BOOTLE	71,617	18·9	23·3	16·7	13·8	31	19	–	3	–	–	1	–	–	1	–	–	1	7	1	BOOTLE.
ST. HELENS	92,240	19·2	10·2	13·6	16·4	56	29	7	5	–	–	–	–	3	1	–	2	2	4	2	ST. HELENS.
SOUTHPORT	65,866	12·7	9·5	11·9	10·3	15	13	1	5	–	–	–	–	–	1	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	14·5	15·7	10·9	16·9	38	28	3	8	1	–	–	–	–	–	–	3	3	7	–	WIGAN.
WARRINGTON	72,297	16·6	13·7	14·4	5·8	36	8	–	3	–	–	–	–	1	–	–	–	–	2	–	WARRINGTON.
BOLTON	172,514	10·9	13·0	10·3	10·6	68	35	5	9	–	–	–	–	–	–	–	–	–	8	–	BOLTON.
BURY	54,773	15·2	8·6	13·3	13·3	14	14	–	3	–	–	–	–	–	–	–	–	1	2	–	BURY.
MANCHESTER	700,319	16·2	15·5	13·7	13·1	320	176	21	45	–	–	6	–	6	1	1	9	14	63	1	MANCHESTER.
SALFORD	219,979	13·7	10·2	11·6	11·4	103	48	8	15	–	–	–	–	–	1	2	–	4	14	–	SALFORD.
OLDHAM	141,781	16·9	14·7	10·7	13·2	53	36	3	10	–	–	1	–	2	–	1	3	4	9	–	OLDHAM.
ROCHDALE	90,653	10·4	12·7	16·7	15·0	37	26	3	10	–	–	–	–	–	1	–	–	–	8	–	ROCHDALE.
BURNLEY	103,098	8·6	15·7	14·7	17·7	37	35	7	7	–	–	–	–	–	–	2	1	4	8	–	BURNLEY.
BLACKBURN	127,443	11·5	14·7	14·3	10·2	40	25	3	6	–	–	–	–	–	–	–	–	1	6	–	BLACKBURN.
PRESTON	111,936	13·5	12·1	16·3	14·0	33	30	7	6	–	–	2	–	1	1	–	–	1	4	1	PRESTON.
BLACKPOOL	64,208	12·2	8·9	8·1	8·1	12	10	–	4	–	–	–	–	–	–	–	–	–	–	1	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	14·4	13·2	11·9	47	19	3	3	–	–	–	–	–	1	–	–	–	6	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	11·3	10·8	14·5	13·6	28	29	2	8	–	–	–	–	1	–	–	1	2	5	–	HUDDERSFIELD.
HALIFAX	99,497	11·5	22·0	11·5	13·6	26	26	–	11	–	–	–	–	–	–	–	1	3	1	–	HALIFAX.
BRADFORD	280,737	13·9	12·8	10·6	13·0	97	70	8	26	1	–	–	–	–	–	–	–	4	16	–	BRADFORD.
LEEDS	446,349	13·4	16·8	13·4	13·6	208	116	13	41	–	–	2	1	1	–	–	1	3	28	–	LEEDS.
DEWSBURY	53,299	13·7	15·7	16·6	15·7	27	16	3	1	–	–	–	–	–	–	–	1	2	2	–	DEWSBURY.
WAKEFIELD	48,407	4·3	7·5	6·5	19·4	30	18	2	6	–	–	–	–	–	–	–	1	3	2	–	WAKEFIELD.
BARNSLEY	50,409	13·4	15·5	14·5	9·3	40	9	–	–	–	–	–	1	–	–	–	–	–	3	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 27th May, 1916.	3rd June, 1916.	10th June, 1916.	17th June, 1916.	Week ended 17th June, 1916. Births.	Deaths.	The Deaths in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·8	13·1	13·8	14·7	219	134	15	27	1	–	6	–	1	3	2	3	10	48	–	Sheffield.
Rotherham	64,324	10·5	19·5	11·3	17·0	33	21	6	4	–	–	–	–	1	–	–	1	1	5	–	Rotherham.
York	79,802	11·1	13·7	7·2	12·4	39	19	2	6	–	–	–	–	–	–	–	2	2	8	–	York.
Hull	269,530	13·5	14·3	9·5	11·6	155	60	4	16	1	–	1	–	2	–	–	3	6	19	1	Hull.
Middlesbrough	116,901	20·5	21·0	16·5	15·6	56	35	7	5	2	–	–	–	1	–	3	–	4	4	–	Middlesbrough.
Darlington	60,268	13·8	11·2	14·7	16·4	29	19	3	7	–	–	–	–	–	1	–	1	1	2	1	Darlington.
Stockton on Tees	57,882	21·6	18·0	20·7	16·2	37	18	9	4	–	–	1	–	–	–	–	1	1	2	–	Stockton on Tees.
West Hartlepool	63,463	8·2	10·7	12·3	14·0	30	17	2	5	–	–	–	–	–	1	–	2	2	4	–	West Hartlepool.
Sunderland	148,273	15·8	16·9	17·6	14·1	87	40	7	10	–	–	–	–	1	–	–	1	3	6	1	Sunderland.
South Shields	109,855	14·7	15·2	13·3	14·7	54	31	5	8	–	–	–	–	–	–	–	1	2	5	3	South Shields.
Gateshead	120,830	20·7	19·4	20·3	17·7	66	41	8	10	–	–	–	–	4	–	–	2	3	10	2	Gateshead.
Newcastle on Tyne.	278,107	17·1	17·1	14·4	13·9	137	74	7	12	–	–	2	–	2	1	–	–	8	9	–	Newcastle on Tyne.
Tynemouth	58,199	15·2	13·4	13·4	12·5	25	14	–	4	–	–	–	–	–	–	–	1	1	5	–	Tynemouth.
Carlisle	50,036	9·4	13·5	16·7	10·4	18	10	2	4	–	–	–	–	–	–	1	–	–	1	–	Carlisle.
Newport (Mon.)	80,379	10·4	9·1	11·7	13·6	44	21	3	5	–	–	–	–	4	–	–	3	3	3	–	Newport (Mon.).
Cardiff	184,900	11·6	16·9	9·0	10·4	86	37	3	16	–	1	–	–	–	–	–	2	2	7	–	Cardiff.
Rhondda	156,260	8·7	12·3	8·3	9·3	78	28	5	5	–	–	–	–	–	–	1	–	–	3	1	Rhondda.
Merthyr Tydfil	76,493	11·6	16·4	10·2	13·0	23	19	5	4	–	–	–	–	–	–	1	–	2	1	–	Merthyr Tydfil.
Aberdare	51,279	15·3	13·2	6·1	10·2	23	10	3	1	–	–	–	–	1	–	–	–	–	–	–	Aberdare.
Swansea	110,843	13·6	12·2	11·3	12·7	60	27	5	7	–	–	–	–	1	–	1	–	2	5	–	Swansea.
Greater London	7,147,866	10·4	10·3	10·5	10·4	3272	1431	190	448	1	–	24	1	30	12	17	42	128	541	4	Greater London.
Outer Ring	2,837,836	8·5	9·0	8·7	9·7	1245	526	69	160	1	–	6	–	16	3	2	20	40	137	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·5	9·1	8·5	10·5	764	332	39	99	1	–	6	–	8	2	–	15	30	96	-	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·5	8·9	9·0	8·5	481	194	30	61	–	–	–	–	8	1	2	5	10	41	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·0	15·9	13·6	11·9	137	75	4	23	–	–	–	–	–	1	1	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·8	15·5	12·9	13·8	551	288	35	61	–	–	17	6	5	2	3	7	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	19·8	19·3	17·7	17·8	203	140	26	31	–	–	1	1	–	2	3	10	2	63	9	Dublin (Registration Area).†
Belfast†	403,000	16·6	16·0	16·3	15·1	163	117	15	22	–	–	2	2	3	–	2	1	2	34	4	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-FOURTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2447	2356	2290	2467	2424	2454	2297	2211	2191	2033	2027
Males	1235	1227	1173	1238	1214	1245	1165	1103	1134	1066	1009
Females	1212	1129	1117	1229	1210	1209	1132	1108	1057	967	1018
Deaths (of residents only).	1056	1123	966	998	938	974	1012	987	1053	996	905*
Males						529	511	528	558	545	470
Females						445	501	459	495	451	435

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Mar. 25.	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.
Births (as registered)	2027	2173	2202	1975	1866	2124	2279	2212	2225	2103	2116	2080	2027
Deaths (of residents only).	1433	1465	1482	1432	1322	1450	1241	1114	1098	964	919	968	905
Ages at Death: Under 1 year	204	207	183	190	179	199	149	165	159	141	130	132	121
1–2 years	75	92	83	83	65	62	70	57	62	41	53	54	41
2–5 „	53	58	57	71	56	51	52	53	47	45	52	49	38
5–10 „	31	40	35	42	31	30	36	29	30	26	20	23	21
10–15 „	11	17	15	17	25	17	15	16	18	20	15	10	12
15–20 „	24	21	25	31	19	37	18	18	26	20	24	26	21
20–25 „	28	16	31	17	19	24	28	20	26	16	16	21	13
25–35 „	79	77	81	64	72	92	69	61	56	58	35	67	47
35–45 „	98	102	110	97	91	123	77	100	87	94	71	60	60
45–55 „	147	137	155	149	151	147	125	116	113	94	105	116	109
55–65 „	192	207	205	172	169	179	174	154	155	129	129	135	134
65–75 „	239	241	258	255	208	255	211	161	154	145	137	143	150
75 years and upwards	252	250	244	244	237	234	217	164	165	135	132	132	138
Deaths from—													
Enteric fever	1	–	1	1	–	–	3	1	–	1	2	2	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	25	28	33	33	14	22	26	27	23	13	26	24	18
Scarlet fever	1	7	2	3	8	5	6	4	1	3	2	2	1
Whooping cough	44	37	31	45	35	30	37	29	18	34	33	22	14
Diphtheria	11	17	12	13	16	9	6	9	6	6	7	11	9
Diarrhœa and enteritis (under 2 years).	14	14	16	16	12	19	14	18	21	13	16	14	15
Pulmonary tuberculosis	134	134	140	129	128	156	110	123	133	113	114	124	100
Pneumonia (all forms)	138	130	132	149	149	158	130	102	91	60	62	70	58
Bronchitis	176	174	166	148	148	120	98	70	57	58	43	53	68
Other dis. of resp. system	23	24	28	26	17	15	18	10	12	10	12	7	11
Dis. of circ. system	189	223	227	202	168	221	204	141	165	128	136	152	142
Violence	51	42	42	47	41	50	43	45	42	47	37	39	22
Inquest cases	145	133	144	128	117	123	122	95	109	96	67	111	88
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	49	47	42	40	39	40	38	30	32	35	32	37	33
Small-pox	–	–	–	–	–	–	1	1	1	1	–	1	–
Measles	120	132	132	142	161	174	231	233	196	196	205	191	173
Scarlet fever	1783	1768	1778	1717	1679	1643	1594	1549	1444	1398	1343	1313	1302
Whooping cough	237	242	243	249	232	230	237	227	214	218	205	211	213
Diphtheria	1443	1427	1425	1392	1355	1338	1291	1240	1225	1248	1251	1274	1286

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-FOURTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	905	121	41	38	21	12	21	13	47	60	109	134	150	138
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	18	4	8	4	2	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	14	7	3	4	–	–	–	–	–	–	–	–	–	–
Diphtheria	9	1	1	5	2	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	10	–	1	1	–	1	–	–	–	1	–	2	1	3
Erysipelas	3	1	–	–	–	–	–	–	–	1	–	1	–	–
Other epidemic diseases	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	100	1	–	3	3	–	8	5	19	21	20	10	9	1
Tuberculous meningitis	14	1	2	4	3	3	1	–	–	–	–	–	–	–
Abdominal tuberculosis	5	–	1	–	1	2	–	1	–	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	7	1	1	–	1	1	2	–	1	–	–	–	–	–
Venereal diseases	5	3	–	–	–	1	–	–	–	–	–	1	–	–
Cancer	92	–	–	–	–	–	1	–	3	5	20	24	25	14
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	2	–	–	–	–	1	–	–	–	–	1	–	–	–
Diabetes	6	–	–	–	–	–	–	–	–	3	–	1	2	–
Anæmia, leucocythaemia	3	–	1	–	–	–	–	–	–	1	1	–	–	–
Other general diseases	5	2	1	–	–	–	–	–	–	–	–	–	1	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	3	1	–	2	–	–	–	–	–	–	–	–	–	–
Simple meningitis	3	–	3	–	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	43	–	–	–	–	–	–	–	–	3	4	10	14	12
Softening of brain	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	–	1	1	2	1
Epilepsy	11	–	–	1	1	–	–	–	3	2	2	2	–	–
"Convulsions" (not puerperal)	7	6	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	20	2	–	–	–	–	–	–	1	3	4	5	2	3
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	2	–	–	–	–	–	–	1	–	–	–	1	–	–
Organic disease of heart	104	–	–	1	–	1	4	4	7	2	10	25	30	20
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	1	–	1	–	1	4
Other diseases of circulatory system.	29	–	–	–	–	–	–	–	–	1	5	9	3	11
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	68	5	5	1	–	–	–	–	–	2	8	7	17	23
Broncho-pneumonia	25	10	5	3	–	–	–	–	–	–	–	2	3	2
Lobar pneumonia	13	1	1	1	1	–	–	–	–	1	3	3	2	–
Pneumonia (type not distinguished)	20	1	2	2	2	–	–	–	1	2	4	2	4	–
Pleurisy	4	–	–	1	–	–	–	–	–	2	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of respiratory system.	7	–	–	1	–	–	–	–	1	1	–	2	2	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-FOURTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	13	4	–	–	–	–	–	1	1	2	3	1	1	–
Diarrhœa and enteritis	20	15	–	–	–	1	–	–	1	1	–	–	–	2
Appendicitis and typhlitis	3	–	–	–	1	–	–	–	–	–	1	1	–	–
Hernia and Intestinal obstruction.	6	2	–	–	–	–	–	–	–	–	1	2	1	–
Cirrhosis of liver	15	–	–	–	–	–	–	–	–	–	3	4	6	2
Other diseases of liver	3	–	–	–	–	–	–	–	1	–	1	–	1	–
Peritonitis (cause unknown)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of digestive system	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Acute nephritis	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Chronic Bright's disease	33	–	–	–	1	–	1	–	1	1	10	6	9	4
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	9	–	–	–	–	–	–	–	–	1	1	4	1	2
Puerperal fever, &c.	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	1	–	2	1	–	–	–	–
Diseases of skin and cellular tissues.	6	1	1	–	–	–	–	–	1	–	1	1	–	1
Diseases of locomotor system	3	–	1	2	–	–	–	–	–	–	–	–	–	–
Congenital malformations	8	8	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	21	21	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Old age	38	–	–	–	–	–	–	–	–	–	–	–	8	30
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Drowning	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	16	1	–	–	2	1	3	–	1	–	1	3	2	2
Total deaths from accident	19	2	–	–	2	1	3	–	1	1	1	3	3	2
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	7	–	–	–	2	1	1	–	1	–	1	–	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	1	–	–	–	–	–	1	–	–	–	–	–	–
Suicide	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	9	8	–	–	1	–	–	–	–	–	–	–	–	–
Ill-defined Causes	6	2	2	1	–	–	–	–	–	–	–	1	–	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,310,030	June	17	2027	905	10·9	–	–	18	1	14	9	15
LCUTTA - -	896,067	May	13	–	406§	23·5	?	1	?	?	?	?	?
MBAY - -	979,445	„	13	350	635§	33·7	–	28	14	–	–	1	35
DRAS - -	518,660	„	6	353	342	34·3	2	12	7	?	?	?	33
RIS - - -	2,847,229	„	20	601	895	16·1	4	–	37	4	15	4	15
USSELS - -	780,843	—		–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—		–	–	–	–	–	–	–	–	–	–
STERDAM -	621,128	June	3	272	140	11·8	–	–	–	1	4	–	5
PENHAGEN -	498,000	May	27	246	189	19·8	–	–	5	1	3	–	2
CKHOLM -	398,639	„	20	112	106	13·8	–	–	–	–	2	–	1
TEBORG - -	185,306	„	27	–	37	10·4	–	–	–	–	–	1	1
RISTIANIA -	250,677	June	3	89	79	16·4	–	–	5	1	1	1	2
TROGRAD -	1,728,200	—		–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	May	6	–	1368	42·1	24	17	29	12	3	9	79
RLIN - -	1,827,357	„	20	428	661	18·8	2	–	1	3	3	11	10
MBURG - -	1,054,733	„	20	215	363	17·8	–	–	1	2	1	3	2
IPZIG - -	676,289	„	20	130	135	10·4	–	–	1	1	2	5	3
UNICH - -	678,149	„	20	169	193	14·8	–	–	5	–	2	4	6
ESDEN - -	579,833	„	20	145	136	12·2	–	–	–	–	1	–	–
LOGNE - -	656,644	„	20	215	219	17·3	–	–	2	1	1	7	2
ESLAU - -	498,824	„	20	185	160	16·7	–	–	–	–	–	1	9
ANKFORT-ON-MAIN.	470,124	„	20	87	96	10·6	–	–	–	–	–	3	–
ENNA - -	2,220,511	„	13	473	797	18·7	–	–	7	3	7	8	24
AGUE - -	448,703	April	29	103	234	27·1	–	–	3	–	–	1	–
DAPEST - -	991,020	„	29	338	466	24·5	–	–	3	6	1	8	–
IESTE - -	244,655	May	20	33	73	15·5	–	–	–	–	–	–	–
CAREST - -	342,427	—		–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	May	13	2408	1515	14·2	2	–	20	1	14	22	31
ICAGO - -	2,497,722	„	20	–	641	13·4	3	–	3	1	1	15	30
O DE JANEIRO	964,201	—		–	–	–	–	–	–	–	–	–	–
IRO :—													
Egyptians -	662,707	January	28	523	450	35·3	4	–	–	–	?	7	44
Foreigners -	75,029	„	28	6	31	21·5	1	–	–	–	?	–	–
EXANDRIA :—													
Egyptians -	326,574	„	28	363	199	31·7	1	–	–	–	?	–	19
Foreigners -	79,308	„	28	36	38	24·9	4	–	–	–	?	–	–

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children er 1 year of age* for Copenhagen, Stockholm, Moscow and the German Cities.
The estimated population and deaths refer to the civil population only.
Including 2 deaths from *plague* in Calcutta and 100 in Bombay, and from *Asiatic cholera*, 36 deaths in Calcutta.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 17th June, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	64	39	51·4	8	BRADFORD - -	71	36	49·8	1
RIGHTON - -	65	42	52·8	12	YORK - - -	68	37	49·8	3
RTSMOUTH - -	66	44	53·7	1	HULL - - -	58	38	48·7	13
DRWICH - -	58	43	49·0	31	TYNEMOUTH - -	55	40	47·7	2
YMOUTH - -	64	45	53·5	0	CARDIFF - -	67	40	52·7	0
RISTOL - -	70	38	53·5	5					
RMINGHAM -	67	39	51·1	8	EDINBURGH - -	63·7	39·3	49·5	0
OTTINGHAM -	67	36	50·2	3	GLASGOW - -	73·1	40·4	55·1	0
VERPOOL OBSERVATORY	65 ?	42	52·0	1	DUBLIN :— Phœnix Park -	72·6	30·9	49·7	0
ANCHESTER -	71	41	53·2	0·3	†Fitzwilliam Square	69·0	41·3	52·8	0
URNLEY - -	68	34	50·2	1	BELFAST - -	65·5	38·0	52·5	0
UDDERSFIELD -	71	37	50·4	2					

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the hmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures he late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit ch was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 10th June, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	968	2	–	24	2	22	11	14	124	132
Western.										
PADDINGTON - - -	26	–	–	–	–	1	–	–	5	–
KENSINGTON - - -	37	1	–	–	–	–	1	1	4	6
HAMMERSMITH - - -	32	–	–	1	–	1	–	–	2	6
FULHAM - - - -	30	–	–	–	–	1	–	–	1	5
CHELSEA - - - -	11	–	–	–	–	–	–	1	–	1
CITY OF WESTMINSTER -	17	–	–	–	–	–	–	–	3	1
Northern.										
ST. MARYLEBONE - -	27	–	–	–	–	–	–	–	5	3
HAMPSTEAD - - -	12	–	–	–	–	–	–	–	3	1
ST. PANCRAS - - -	50	–	–	5	–	–	1	–	8	8
ISLINGTON - - - -	81	–	–	4	–	3	1	3	9	7
STOKE NEWINGTON - -	12	–	–	–	–	–	–	–	3	1
HACKNEY - - - -	50	–	–	3	–	–	–	–	10	7
Central.										
HOLBORN - - - -	5	–	–	–	–	–	–	–	–	–
FINSBURY - - - -	32	–	–	–	–	–	–	2	1	6
CITY OF LONDON - -	2	–	..	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	26	–	–	–	–	–	1	–	6	5
BETHNAL GREEN - -	24	–	–	–	–	1	–	–	3	2
STEPNEY - - - -	67	–	–	2	–	1	–	–	16	7
POPLAR - - - -	47	–	–	–	1	4	1	–	1	16
Southern.										
SOUTHWARK - - -	45	–	–	5	–	–	2	2	4	8
BERMONDSEY - - -	31	–	–	–	–	–	2	2	3	6
LAMBETH - - - -	71	–	–	–	–	3	–	1	6	12
BATTERSEA - - -	34	–	–	–	–	1	–	–	6	2
WANDSWORTH - - -	50	–	–	1	–	1	1	–	9	6
CAMBERWELL - - -	47	1	–	–	–	1	–	1	7	4
DEPTFORD - - - -	18	–	–	–	–	1	–	–	2	–
GREENWICH - - -	28	–	–	2	–	2	–	–	3	5
LEWISHAM - - - -	35	–	–	1	–	1	1	1	3	4
WOOLWICH - - -	21	–	–	–	1	–	–	–	1	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 10th June, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	5	6	–	1	–	–	–	–	–
Kensington	155,795	–	–	–	–	7	1	–	–	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	2	5	–	–	–	–	3	–	–
Fulham	151,161	–	–	–	–	6	3	–	–	–	–	1	–	–
Chelsea	58,421	1	–	–	–	4	2	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	3	2	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	2	2	–	2	1	–	–	–	–
Hampstead	81,760	–	–	–	–	3	8	–	–	–	–	1	–	–
St. Pancras	200,322	2	–	–	–	6	3	–	5	–	–	–	–	–
Islington	316,242	–	–	–	–	11	14	–	4	–	–	–	–	–
Stoke Newington	50,527		–	–	–	–	–	–	–	–	–	–	–	–
Hackney	217,883	2	–	–	–	6	6	–	6	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	2	3	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	4	–	1	1	–	–	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	8	5	–	2	–	–	2	–	–
Bethnal Green	120,207	–	–	–	–	9	8	–	1	1	–	–	–	–
Stepney	265,731	2	–	–	–	14	14	–	1	2	–	–	–	–
Poplar	156,247	–	–	–	–	6	2	–	3	2	2	1	–	1
SOUTHERN.														
Southwark	179,424	–	–	–	–	7	9	–	1	–	–	1	–	–
Bermondsey	117,188	1	–	–	–	2	6	–	1	–	–	–	–	–
Lambeth	284,188	–	–	–	–	6	7	–	2	–	–	2	–	–
Battersea	161,945	–	–	–	–	10	4	–	2	–	1	1	–	–
Wandsworth	312,249	–	–	–	–	8	15	–	5	1	–	–	–	–
Camberwell	254,385	–	–	–	–	7	3	–	6	1	–	–	–	–
Deptford	110,299	–	–	–	–	14	5	–	4	–	–	–	–	–
Greenwich	96,385	–	–	–	–	1	5	–	–	–	1	–	–	–
Lewisham	164,438	1	–	–	–	9	7	–	2	–	–	–	–	–
Woolwich	129,505	–	–	–	–	6	6	–	4	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	11	–	–	–	166	155	–	56	9	4	14	–	1
Ages 0–1		–	–	–	–	1	3	–	–	–	–	14	–	–
„ 1–5		–	–	–	–	43	54	–	3	5	–	–	–	–
„ 5–		3	–	–	–	70	56	–	1	1	–	–	–	–
„ 10–		–	–	–	–	30	22	–	6	1	–	–	–	–
„ 15–		1	–	–	–	14	5	–	3	2	–	–	–	–
„ 20–		2	–	–	–	4	6	–	–	–	–	–	–	–
„ 25–		1	–	–	–	2	6	–	8	–	3	–	–	–
„ 35–		2	–	–	–	2	3	–	8	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	14	–	–	–	–	1
„ 55–		2	–	–	–	–	–	–	9	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 25. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JUNE 24. [Price 1½*d.*

General Register Office, Somerset House,
June 26th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·6 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended June 3rd, June 10th, and June 17th, the rates had been 12·5, 12·0, and 12·3 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·1 in Norwich and in South Shields, 17·2 in Wakefield, 18·6 in Gateshead, 18·8

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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in Oldham, and 23·3 in Tynemouth; from *measles*, 1·2 in Sheffield and 1·3 in Gateshead; and from *whooping cough*, 1·3 in Southampton and 2·2 in Warrington. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2108 births and 1011 deaths registered. The annual death-rate from all causes, which had been 11·1, 11·7, and 10·9, per 1000 in the three weeks ended June 3rd, June 10th, and June 17th rose last week to 12·2. The death-rate in the four weeks ended last Saturday averaged 11·5 per 1000.

The deaths from *enteric fever*, which had been 2, 2, and 0, in the preceding three weeks, were 2 last week, and were equal to the average. The deaths from *measles*, which had been 26, 24, and 18, in the preceding three weeks, further fell to 10 last week, and were 20 below the average. One death from *scarlet fever* was registered, as compared with 2, 2, and 1, in the preceding three weeks, and an average of 6. The deaths from *whooping cough*, which had been 33, 22, and 14, in the preceding three weeks, were 13 last week, and were 4 below the average. The deaths from *diphtheria*, which had been 7, 11, and 9, in the preceding three weeks, fell to 4, and were 5 below the average. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 16, 13, and 15 in the preceding three weeks, were 16, and were equal to the average; 3 deaths belonged to the borough of Hackney. The deaths from *influenza* numbered 4, having been 8, 4, and 10 in the preceding three weeks, and the average 5.

Different forms of violence caused 42 deaths, all of which were the subject of coroners' inquests. Of these 42 deaths, 2 were cases of homicide, while the remaining 40 were attributed to other forms of violence. Seven of these latter were referred to vehicles in the streets, 5 to burns or scalds, 5 to drowning, and 3 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 190 of measles, 1303 of scarlet fever, 205 of whooping cough, and 1280 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 5, 8, and 4; of measles, 46 cases, against 54, 33, and 26; of scarlet fever, 171 cases, against 163, 166,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

and 149; of whooping cough, 10 cases, against 14, 25, and 18; and of diphtheria, 144 cases, against 167, 158, and 141. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended June 17th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 24th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 3rd June, 1916.	10th June, 1916.	17th June, 1916.	24th June, 1916.	Week ended 24th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·5	12·0	12·3	12·6	8263	4196	560	1255	13	–	67	15	77	27	45	150	320	1287	29	96 GREAT TOWNS.
LONDON†	4,310,030	11·1	11·7	10·9	12·2	2108	1011	125	327	2	–	10	1	13	4	16	42	93	501	–	LONDON.†
‡ CROYDON	177,345	9·7	7·6	8·8	11·2	82	38	4	19	–	–	–	–	–	–	–	3	4	8	–	CROYDON.
WIMBLEDON	56,409	7·4	8·3	11·1	11·1	10	12	2	2	–	–	–	–	–	–	–	–	1	4	–	WIMBLEDON.
EALING	66,181	11·0	7·9	7·9	9·5	20	12	2	4	–	–	–	–	–	–	–	–	1	3	–	EALING.
ACTON	58,238	8·1	9·0	15·2	6·3	28	7	2	2	–	–	–	–	–	–	–	1	1	2	–	ACTON.
WILLESDEN	160,778	9·1	9·4	9·7	9·7	72	30	4	14	–	–	–	–	–	–	–	2	3	6	–	WILLESDEN.
HORNSEY	82,365	5·7	10·1	9·5	7·6	30	12	–	3	–	–	–	–	–	–	–	1	2	5	–	HORNSEY.
TOTTENHAM	143,267	9·1	6·9	10·2	10·2	73	28	3	6	–	–	1	–	–	–	–	1	2	7	–	TOTTENHAM.
‡ EDMONTON	68,143	5·4	9·2	9·2	9·9	41	13	4	3	–	–	–	–	1	–	–	–	–	2	–	‡ EDMONTON.
ENFIELD	61,218	5·1	5·1	5·1	7·7	28	9	–	4	–	–	–	–	–	–	–	1	1	2	–	ENFIELD.
WEST HAM	294,396	12·9	9·9	11·7	12·0	187	68	6	16	–	–	5	–	2	–	–	4	7	23	–	WEST HAM.
EAST HAM	142,582	6·9	8·8	9·5	14·3	63	39	8	10	–	–	–	–	–	–	–	3	5	11	–	EAST HAM.
LEYTON	124,497	7·1	11·3	13·4	7·5	58	18	1	4	–	–	–	–	–	1	–	2	2	8	–	LEYTON.
WALTHAMSTOW	131,718	10·7	6·3	15·0	10·7	50	27	6	4	–	–	–	–	3	–	–	1	3	8	–	WALTHAMSTOW.
ILFORD	80,832	7·7	5·8	5·8	10·3	28	16	3	4	–	–	–	–	1	–	–	–	–	3	–	ILFORD.
GILLINGHAM	45,058	8·1	8·1	11·6	10·4	24	9	2	1	–	–	1	–	1	–	–	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	15·0	16·0	18·0	12·0	24	12	1	7	–	–	–	–	1	–	–	–	1	3	–	HASTINGS.
EASTBOURNE	47,125	15·5	10·0	3·3	8·9	10	8	5	2	–	–	–	–	–	–	–	–	–	–	–	EASTBOURNE.
BRIGHTON	118,286	11·0	11·5	10·6	13·2	43	30	4	9	–	–	–	–	–	1	–	–	4	11	–	BRIGHTON.
PORTSMOUTH	202,441	13·4	9·3	13·7	10·6	92	41	3	12	–	–	–	–	–	–	1	3	3	14	–	PORTSMOUTH.
BOURNEMOUTH	72,197	11·6	10·1	12·3	13·0	17	18	–	13	–	–	1	–	–	1	–	–	–	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	8·0	10·7	11·6	16·4	51	37	4	13	1	–	–	–	3	–	–	1	5	5	–	SOUTHAMPTON.
READING	86,299	9·7	10·9	12·7	12·1	37	20	4	9	–	–	–	–	–	1	–	1	3	4	–	READING.
OXFORD	49,027	8·5	18·1	7·4	4·3	19	4	–	3	–	–	–	–	–	–	–	–	–	–	–	OXFORD.
NORTHAMPTON	90,296	13·3	8·1	13·3	6·9	35	12	1	4	–	–	–	–	2	–	–	1	2	1	–	NORTHAMPTON.
CAMBRIDGE	54,099	12·5	11·6	14·5	7·7	19	8	2	–	–	–	–	–	–	1	–	–	–	1	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 3rd June, 1916.	10th June, 1916.	17th June, 1916.	24th June, 1916.	Week ended 24th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	6·8	8·2	7·5	8·2	27	12	2	8	–	–	–	–	–	–	–	–	–	2	2	Southend on Sea.
Ipswich	74,251	11·2	17·6	12·6	9·8	44	14	1	7	–	–	–	–	–	–	–	–	–	2	–	Ipswich.
Great Yarmouth	50,475	19·6	14·5	10·3	11·4	20	11	–	7	–	–	–	–	1	–	–	1	2	4	–	Great Yarmouth.
Norwich	115,902	11·2	12·1	12·1	17·1	66	38	5	9	–	–	–	1	–	2	1	2	3	13	–	Norwich.
Swindon	51,647	13·1	9·1	12·1	10·1	18	10	1	4	–	–	–	–	–	–	–	1	2	2	–	Swindon.
Exeter	55,460	13·2	14·1	9·4	8·5	20	9	–	3	–	–	–	–	–	–	–	–	–	–	–	Exeter.
Plymouth	187,911	11·4	11·7	14·7	14·4	78	52	4	18	–	–	2	–	–	–	1	6	9	7	–	Plymouth.
Bath	63,452	14·8	16·4	9·9	8·2	19	10	1	5	–	–	–	–	–	–	–	–	–	1	–	Bath.
Bristol	352,859	13·2	13·2	9·2	11·1	161	75	11	26	–	–	–	–	–	–	–	1	6	20	–	Bristol.
Gloucester	48,139	18·4	19·5	13·0	8·7	25	8	–	3	–	–	–	–	–	–	–	–	–	2	–	Gloucester.
Stoke on Trent	225,405	13·0	13·6	16·4	13·6	101	59	8	13	2	–	1	–	–	–	1	5	5	7	1	Stoke on Trent.
Wolverhampton	94,968	10·4	9·3	7·7	13·7	57	25	7	8	–	–	–	–	1	–	1	1	1	7	–	Wolverhampton.
Walsall	92,045	12·5	11·9	10·8	12·5	51	22	5	3	–	–	–	–	–	–	1	–	1	3	–	Walsall.
West Bromwich	68,402	13·0	12·2	12·2	9·9	31	13	1	4	–	–	–	–	–	–	1	–	2	2	–	West Bromwich.
Dudley	50,849	15·4	15·4	18·5	11·3	18	11	2	1	–	–	1	–	–	–	–	–	2	–	1	Dudley.
Birmingham	864,545	11·9	12·7	13·1	11·5	430	190	31	58	–	–	6	–	9	2	1	2	4	46	7	Birmingham.
Smethwick	72,439	3·6	14·4	7·9	8·6	33	12	3	5	–	–	–	–	–	–	–	–	1	2	–	Smethwick.
Coventry	120,529	11·2	9·5	6·5	13·0	61	30	2	10	–	–	–	–	1	–	–	–	1	8	1	Coventry.
Leicester	225,907	12·0	7·6	13·6	12·7	94	55	6	20	–	–	–	–	–	–	–	3	6	13	1	Leicester.
Lincoln	55,226	12·3	9·4	8·5	11·3	23	12	1	4	–	–	–	–	–	–	–	–	–	1	1	Lincoln.
Grimsby	72,126	10·8	10·8	10·8	13·7	24	19	–	7	–	–	–	–	–	–	–	1	2	4	–	Grimsby.
Nottingham	240,588	12·6	11·3	16·7	13·4	97	62	8	25	–	–	–	–	–	–	1	–	–	11	–	Nottingham.
Derby	119,072	8·3	13·6	15·3	13·6	46	31	8	15	–	–	–	–	–	–	–	–	3	10	–	Derby.

* See note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday 24th June, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 3rd June, 1916.	10th June, 1916.	17th June, 1916.	24th June, 1916.	Week ended 24th June, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	120,030	11·7	10·9	11·7	15·6	29	36	2	16	–	–	–	–	–	–	1	–	2	10	–	Stockport.
Birkenhead	134,913	13·1	12·4	17·4	11·6	73	30	3	9	–	–	–	–	1	–	–	2	3	9	–	Birkenhead.
Wallasey	84,875	12·3	11·7	4·3	5·5	44	9	1	3	–	–	–	–	–	–	–	–	1	2	–	Wallasey.
Liverpool	740,162	15·9	15·7	17·5	14·8	408	210	32	41	–	–	5	1	3	4	2	8	13	79	3	Liverpool.
Bootle	71,617	23·3	16·7	13·8	8·7	39	12	1	3	–	–	–	–	–	–	–	–	–	5	–	Bootle.
St. Helens	92,240	10·2	13·6	16·4	15·3	52	27	3	2	–	–	–	–	2	1	–	2	2	10	1	St. Helens.
Southport	65,866	9·5	11·9	10·3	9·5	19	12	–	6	–	–	1	–	–	–	–	–	–	2	–	Southport.
Wigan	86,329	15·7	10·9	16·9	14·5	34	24	5	7	2	–	–	–	–	–	–	–	2	4	–	Wigan.
Warrington	72,297	13·7	14·4	5·8	12·3	28	17	2	5	–	–	–	–	3	–	–	–	1	4	–	Warrington.
Bolton	172,514	13·0	10·3	10·6	15·7	57	52	6	20	–	–	–	1	2	–	–	1	3	16	–	Bolton.
Bury	54,773	8·6	13·3	13·3	14·3	19	15	–	9	–	–	–	–	–	–	–	1	1	6	–	Bury.
Manchester	700,319	15·5	13·7	13·1	13·6	385	182	14	44	1	–	4	3	8	1	2	7	14	54	2	Manchester.
Salford	219,979	10·2	11·6	11·4	14·7	100	62	9	14	1	–	1	2	–	–	1	3	3	21	–	Salford.
Oldham	141,781	14·7	10·7	13·2	18·8	60	51	6	12	–	–	2	–	–	–	–	1	8	12	–	Oldham.
Rochdale	90,653	12·7	16·7	15·0	14·4	24	25	–	6	–	–	–	–	1	–	–	3	4	7	1	Rochdale.
Burnley	103,098	15·7	14·7	17·7	13·1	26	26	1	11	–	–	–	–	–	–	1	2	3	3	–	Burnley.
Blackburn	127,443	14·7	14·3	10·2	13·9	51	34	2	8	–	–	–	–	1	1	–	1	1	9	–	Blackburn.
Preston	111,936	12·1	16·3	14·0	16·3	71	35	6	13	–	–	–	–	–	2	–	1	1	7	1	Preston.
Blackpool	64,208	8·9	8·1	8·1	14·6	17	18	2	2	–	–	1	–	1	1	–	–	–	3	2	Blackpool.
Barrow in Furness	83,051	14·4	13·2	11·9	8·8	49	14	3	3	–	–	–	–	–	–	–	–	–	–	–	Barrow in Furness.
Huddersfield	111,139	10·8	14·5	13·6	14·1	36	30	3	10	–	–	–	–	1	–	–	–	2	7	1	Huddersfield.
Halifax	99,497	22·0	11·5	13·6	12·1	27	23	3	10	1	–	–	–	–	1	1	1	1	8	–	Halifax.
Bradford	280,737	12·8	10·6	13·0	13·0	129	70	14	21	–	–	1	–	–	1	2	1	3	14	–	Bradford.
Leeds	446,349	16·8	13·4	13·6	13·8	218	118	19	32	1	–	3	1	2	–	2	3	11	32	1	Leeds.
Dewsbury	53,299	15·7	16·6	15·7	13·7	27	14	2	2	–	–	–	1	–	1	–	–	2	2	–	Dewsbury.
Wakefield	48,407	7·5	6·5	19·4	17·2	24	16	–	3	1	–	–	–	–	–	–	2	4	6	–	Wakefield.
Barnsley	50,409	15·5	14·5	9·3	8·3	27	8	1	2	–	–	–	–	–	–	–	–	–	1	–	Barnsley.

* *See* note † on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 3rd June, 1916.	10th June, 1916.	17th June, 1916.	24th June, 1916.	Week ended 24th June, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	13·1	13·8	14·7	14·9	257	136	21	31	–	–	11	1	2	1	4	4	7	40	–	Sheffield.
Rotherham	64,324	19·5	11·3	17·0	11·3	31	14	5	5	–	–	–	–	–	–	–	1	2	3	–	Rotherham.
York	79,802	13·7	7·2	12·4	13·7	36	21	2	9	1	–	1	–	–	–	–	–	–	4	–	York.
Hull	269,530	14·3	9·5	11·6	13·5	120	70	8	20	–	–	–	–	1	–	–	1	3	21	–	Hull.
Middlesbrough	116,901	21·0	16·5	15·6	14·7	75	33	5	11	–	–	–	1	–	–	–	–	–	7	–	Middlesbrough.
Darlington	60,268	11·2	14·7	16·4	13·8	41	16	5	3	–	–	–	–	1	–	–	–	–	1	–	Darlington.
Stockton on Tees	57,882	18·0	20·7	16·2	11·7	33	13	2	2	–	–	–	–	–	–	1	–	–	–	–	Stockton on Tees.
West Hartlepool	63,463	10·7	12·3	14·0	10·7	29	13	2	3	–	–	–	–	–	–	1	1	1	2	–	West Hartlepool.
Sunderland	148,273	16·9	17·6	14·1	15·8	77	45	4	9	–	–	–	–	2	–	–	2	2	9	–	Sunderland.
South Shields	109,855	15·2	13·3	14·7	17·1	76	36	6	11	–	–	–	–	–	–	–	–	–	7	1	South Shields.
Gateshead	120,830	19·4	20·3	17·7	18·6	70	43	9	11	–	–	3	1	2	–	–	1	1	6	1	Gateshead.
Newcastle on Tyne.	278,107	17·1	14·4	13·9	16·7	161	89	22	17	–	–	4	–	2	–	–	2	10	14	–	Newcastle on Tyne.
Tynemouth	58,199	13·4	13·4	12·5	23·3	41	26	3	6	–	–	–	1	–	–	–	1	1	6	1	Tynemouth.
Carlisle	50,036	13·5	16·7	10·4	12·5	17	12	2	6	–	–	–	–	–	–	1	–	–	2	–	Carlisle.
Newport (Mon.)	80,379	9·1	11·7	13·6	14·3	47	22	4	7	–	–	–	–	1	–	1	2	2	5	–	Newport (Mon.).
Cardiff	184,900	16·9	9·0	10·4	8·7	86	31	1	9	–	–	–	–	–	–	–	3	6	8	–	Cardiff.
Rhondda	156,260	12·3	8·3	9·3	14·0	78	42	8	11	–	–	–	–	–	–	–	2	2	4	–	Rhondda.
Merthyr Tydfil	76,493	16·4	10·2	13·0	13·6	45	20	4	4	–	–	–	–	–	–	–	–	2	4	–	Merthyr Tydfil.
Aberdare	51,279	13·2	6·1	10·2	3·1	32	3	1	1	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	12·2	11·3	12·7	10·3	45	22	3	7	–	–	2	–	2	–	–	1	3	6	–	Swansea.
Greater London	7,147,866	10·3	10·5	10·4	11·2	3408	1536	189	488	2	–	18	3	25	7	21	67	139	647	–	Greater London.
Outer Ring	2,837,836	9·0	8·7	9·7	9·6	1300	525	64	161	–	–	8	2	12	3	5	25	46	146	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·1	8·5	10·5	10·4	770	329	45	95	–	–	6	–	7	1	–	19	32	92	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·9	9·0	8·5	8·6	530	196	19	66	–	–	2	2	5	2	5	6	14	54	–	Remainder of Outer Ring.
Edinburgh†	329,200	15·9	13·6	11·9	10·5	134	66	7	18	–	–	–	1	–	2	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·5	12·9	13·8	14·1	574	296	44	56	1	–	14	5	2	5	6	18	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	19·3	17·7	17·8	15·9	263	125	15	25	1	–	3	1	1	–	2	8	3	59	6	Dublin (Registration Area).†
Belfast†	403,000	16·0	16·3	15·1	14·0	185	108	16	16	1	–	3	1	2	–	4	2	1	32	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-FIFTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2499	2506	2584	2068	2260	1778	2157	2099	2271	1879	2108
Males	1252	1274	1328	1061	1147	895	1150	1038	1160	923	1071
Females	1247	1232	1256	1007	1113	883	1007	1061	1111	956	1037
Deaths (of residents only).	1138	1102	930	1061	923	921	916	954	1045	1022	1011*
Males						467	493	494	561	551	543
Females						454	423	460	484	471	468

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Apr. 1.	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.
Births (as registered)	2173	2202	1975	1866	2124	2279	2212	2225	2103	2116	2080	2027	2108
Deaths (of residents only).	1465	1482	1432	1322	1450	1241	1114	1098	964	919	967	906	1011
Ages at Death: Under 1 year	207	183	190	179	199	149	165	159	141	130	131	121	125
1-2 years	92	83	83	65	62	70	57	62	41	53	54	41	45
2-5 „	58	57	71	56	51	52	53	47	45	52	49	38	40
5-10 „	40	35	42	31	30	36	29	30	26	20	23	21	33
10-15 „	17	15	17	25	17	15	16	18	20	15	10	12	13
15-20 „	21	25	31	19	37	18	18	26	20	24	26	21	18
20-25 „	16	31	17	19	24	28	20	26	16	16	21	13	19
25-35 „	77	81	64	72	92	69	61	56	58	35	67	46	66
35-45 „	102	110	97	91	123	77	100	87	94	71	60	61	66
45-55 „	137	155	149	151	147	125	116	113	94	105	116	110	110
55-65 „	207	205	172	169	179	174	154	155	129	129	135	134	149
65-75 „	241	258	255	208	255	211	161	154	145	137	143	150	174
75 years and upwards	250	244	244	237	234	217	164	165	135	132	132	138	153
Deaths from—													
Enteric fever	–	1	1	–	–	3	1	–	1	2	2	–	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	28	33	33	14	22	26	27	23	13	26	24	18	10
Scarlet fever	7	2	3	8	5	6	4	1	3	2	2	1	1
Whooping cough	37	31	45	35	30	37	29	18	34	33	22	14	13
Diphtheria	17	12	13	16	9	6	9	6	6	7	11	9	4
Diarrhœa and enteritis (under 2 years).	14	16	16	12	19	14	18	21	13	16	13	15	16
Pulmonary tuberculosis	134	140	129	128	156	110	123	133	113	114	124	99	100
Pneumonia (all forms)	130	132	149	149	158	130	102	91	60	62	70	58	79
Bronchitis	174	166	148	148	120	98	70	57	58	43	53	68	65
Other dis. of resp. system	24	28	26	17	15	18	10	12	10	12	7	11	13
Dis. of circ. system	223	227	202	168	221	204	141	165	128	136	152	142	166
Violence	42	42	47	41	50	43	45	42	47	37	39	22	42
Inquest cases	133	144	128	117	123	122	95	109	96	67	111	88	93
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	47	42	40	39	40	38	30	32	35	32	37	33	38
Small-pox	–	–	–	–	–	1	1	1	1	–	1	–	–
Measles	132	132	142	161	174	231	233	196	196	205	191	173	190
Scarlet fever	1768	1778	1717	1679	1643	1594	1549	1444	1398	1343	1313	1302	1303
Whooping cough	242	243	249	232	230	237	227	214	218	205	211	213	205
Diphtheria	1427	1425	1392	1355	1338	1291	1240	1225	1248	1251	1274	1286	1280

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-FIFTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1011	125	45	40	33	13	18	19	66	66	110	149	174	153
Enteric fever	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	10	5	3	1	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	13	8	4	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	4	–	1	2	1	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	4	–	–	–	–	–	–	–	–	1	–	1	2	–
Erysipelas	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other epidemic diseases	4	–	–	1	–	–	–	–	–	–	1	–	2	–
Pyæmia and septicæmia	3	–	–	–	–	–	1	–	1	–	–	–	1	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	100	–	3	4	2	4	8	8	20	15	17	9	9	1
Tuberculous meningitis	17	1	6	2	5	1	–	–	2	–	–	–	–	–
Abdominal tuberculosis	6	1	–	1	1	–	1	–	1	–	1	–	–	–
Tuberculosis of the spine	3	–	–	–	–	–	–	–	2	–	1	–	–	–
Tuberculosis of the joints	4	–	–	–	1	–	–	–	1	–	1	–	1	–
Tuberculosis of other organs	3	–	–	–	–	–	–	–	–	2	–	1	–	–
Disseminated tuberculosis	6	2	–	3	–	–	1	–	–	–	–	–	–	–
Venereal diseases	2	1	–	–	–	–	–	–	–	–	–	–	1	–
Cancer	95	–	–	–	–	–	–	–	2	7	19	28	26	13
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	3	–	–	–	–	1	–	–	–	2	–	–	–	–
Diabetes	8	–	–	–	–	–	–	–	1	–	3	2	2	–
Anæmia, leucocythaemia	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Other general diseases	11	2	–	–	–	1	–	–	–	–	–	3	3	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Cerebro-spinal fever	5	2	–	–	2	1	–	–	–	–	–	–	–	–
Simple meningitis	11	2	4	1	–	1	–	–	1	–	1	1	–	–
Cerebral hæmorrhage, Apoplexy	44	–	–	–	–	–	–	–	–	1	3	9	17	14
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Paralysis, without specified cause	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Epilepsy	7	–	–	–	1	–	–	–	1	1	1	2	1	–
"Convulsions" (not puerperal)	6	6	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	26	–	–	1	1	–	1	1	5	6	5	3	2	1
Pericarditis	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Acute endocarditis	3	–	–	–	1	–	–	–	1	–	1	–	–	–
Organic disease of heart	111	–	1	–	1	2	1	3	5	13	14	30	30	11
Embolism and thrombosis (including cerebral).	15	–	–	–	–	–	–	–	–	–	3	2	3	7
Other diseases of circulatory system.	35	–	–	–	1	–	–	–	–	2	4	4	10	14
Diseases of the larynx	3	–	1	–	2	–	–	–	–	–	–	–	–	–
Bronchitis	65	5	2	2	–	–	–	–	–	1	3	9	23	20
Broncho-pneumonia	35	9	12	3	2	–	–	–	–	2	2	1	4	–
Lobar pneumonia	20	–	1	–	1	–	–	1	1	–	5	6	4	1
Pneumonia (type not distinguished)	24	3	3	1	1	–	–	–	1	2	3	4	3	3
Pleurisy	3	–	–	–	–	1	–	–	–	–	–	–	–	2
Pulmonary congestion, Pulmonary apoplexy.	5	1	–	–	–	–	–	–	–	–	1	–	–	3
Other diseases of respiratory system.	2	–	–	–	–	–	–	–	–	1	–	1	–	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-FIFTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	10	–	2	1	–	–	–	–	2	1	1	2	–	1
Diarrhœa and enteritis	23	15	1	3	–	–	–	–	–	–	1	2	–	1
Appendicitis and typhlitis	5	–	–	–	1	1	–	–	1	–	1	–	–	1
Hernia and Intestinal obstruction.	9	2	–	1	–	–	–	–	–	–	–	1	4	1
Cirrhosis of liver	8	–	–	–	–	–	–	–	–	–	4	3	1	–
Other diseases of liver	4	–	–	–	–	–	–	–	–	–	1	–	1	2
Peritonitis (cause unknown)	4	–	–	–	1	–	1	–	–	–	1	–	1	–
Other diseases of digestive system	8	1	–	1	1	–	–	–	2	1	–	–	2	–
Acute nephritis	6	–	–	–	1	–	–	–	2	–	1	1	–	1
Chronic Bright's disease	31	–	–	–	–	–	1	1	4	2	4	9	6	4
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Ovarian tumour (,,)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of genito-urinary system.	12	1	–	–	–	–	–	–	1	–	–	1	2	7
Puerperal fever, &c.	3	–	–	–	–	–	–	2	1	–	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	–	1	1	2	–	–	–	–
Diseases of skin and cellular tissues.	8	–	–	2	–	–	1	–	–	–	–	3	1	1
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Congenital malformations	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	22	22	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Old age	44	–	–	–	–	–	–	–	–	–	–	1	6	37
ACCIDENT.														
Poisons or poisonous vapours	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	5	–	1	3	1	–	–	–	–	–	–	–	–	–
Drowning	5	–	–	3	–	–	–	–	–	–	1	–	1	–
Suffocation in bed	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	25	1	–	2	2	–	2	–	3	1	3	5	4	2
Total deaths from accident	40	4	1	8	3	–	2	–	4	1	5	5	5	2
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	7	–	–	1	2	–	2	–	–	–	1	–	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Suicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	8	–	1	1	–	–	–	–	1	–	–	–	1
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡ - -	4,310,030	June 24	2108	1011	12·2	2	–	10	1	13	4	16
CUTTA - -	896,067	May 20	–	429§	24·7	?	1	?	?	?	?	?
BAY - -	979,445	„ 20	338	603§	32·0	1	17	8	–	–	–	31
RAS - -	518,660	„ 13	363	357	35·8	1	5	2	?	?	?	42
S - - -	2,847,229	„ 27	574	712	12·8	6	–	29	2	21	3	9
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
VERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	621,710	June 10	279	132	11·1	1	–	–	2	2	–	2
NHAGEN -	498,000	„ 3	222	166	17·4	–	–	2	–	3	–	1
KHOLM -	398,639	May 27	135	99	12·9	–	–	1	2	–	–	1
EBORG - -	186,560	June 3	–	31	8·7	–	–	–	–	1	–	–
STIANIA -	250,677	„ 10	118	58	12·0	1	–	4	–	–	–	1
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	May 13	–	1218	37·5	26	14	17	15	6	16	104
LIN - -	1,827,357	„ 27	455	583	16·6	–	–	4	2	3	11	12
BURG - -	1,054,733	„ 27	230	343	16·9	–	–	3	2	2	7	4
ZIG - -	676,289	„ 27	137	144	11·1	–	–	3	1	–	3	6
ICH - -	678,149	„ 27	179	219	16·8	–	–	2	–	–	3	9
DEN - -	579,833	„ 27	161	125	11·2	–	–	–	1	1	1	2
GNE - -	656,644	„ 27	214	217	17·2	–	–	5	–	6	8	7
LAU - -	498,824	„ 27	168	154	16·0	–	–	–	1	1	3	6
KFORT-ON-MAIN.	470,124	„ 27	92	82	9·1	–	–	–	–	1	2	1
NA - -	2,220,511	„ 20	426	841	19·7	3	–	7	6	2	8	13
UE - -	448,703	„ 6	82	240	27·8	–	–	–	1	–	1	–
APEST - -	991,020	„ 6	255	471	24·7	2	–	13	7	4	–	–
STE - -	244,655	„ 27	30	62	13·2	–	–	–	–	–	1	–
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	May 20	2741	1462	13·7	–	–	22	2	8	33	29
AGO - -	2,497,722	„ 27	–	664	13·9	5	–	3	4	2	9	41
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
ptians -	662,707	February 4	514	434	34·1	10	–	2	–	?	8	30
eigners -	75,029	„ 4	6	29	20·1	1	–	–	–	?	1	1
ANDRIA :—												
ptians -	326,574	„ 4	367	226	36·0	3	–	–	–	?	–	26
eigners -	79,308	„ 4	20	31	20·3	2	–	–	1	?	–	–

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children year of age* for Copenhagen, Stockholm, Göteborg, Moscow, the German and Austrian Cities.
e estimated population and deaths refer to the civil population only.
cluding 3 deaths from *plague* in Calcutta and 85 in Bombay, and from *Asiatic cholera*, 40 deaths in Calcutta and 1 in .

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 24th June, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
N (Greenwich)	° 71	° 44	° 57·4	2	BRADFORD - -	° 67	° 44	° 55·0	7
TON - -	64	48	56·8	5	YORK - - -	72	43	57·8	3
MOUTH - -	65	48	57·4	9	HULL - - -	70	43	56·7	14
CH - -	72	43	56·4	8	TYNEMOUTH - -	64	45	53·0	10
UTH - -	62	44	55·0	13	CARDIFF - -	66	44	55·6	9
L - -	67	42	55·7	8					
NGHAM -	69	43	55·9	1	EDINBURGH - -	62·5	41·9	54·0	30
NGHAM -	70	44	56·6	1	GLASGOW - -	70·1	46·0	55·7	20
POOL OBSERVATORY	69	48	55·8	2	DUBLIN :— Phœnix Park -	66·1	41·0	55·2	2
HESTER -	70	46	57·3	4	†Fitzwilliam Square	65·3	47·1	56·1	7
EY - -	68	44	54·1	2	BELFAST - -	72·3	40·8	54·0	4
RSFIELD -	70	45	55·8	12					

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the ic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures te Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit as subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
dly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
illimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 17th June, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	906	–	–	18	1	14	9	15	99	121
Western.										
PADDINGTON	17	–	–	–	–	1	–	1	1	2
KENSINGTON	39	–	–	–	–	–	–	–	2	3
HAMMERSMITH	25	–	–	1	–	2	–	–	5	4
FULHAM	26	–	–	–	–	–	–	1	1	8
CHELSEA	15	–	–	–	–	–	–	1	4	1
CITY OF WESTMINSTER	26	–	–	–	–	–	–	1	3	1
Northern.										
ST. MARYLEBONE	27	–	–	–	–	1	1	2	6	4
HAMPSTEAD	11	–	–	–	–	–	–	–	2	1
ST. PANCRAS	37	–	–	–	–	1	–	1	5	8
ISLINGTON	80	–	–	3	–	2	–	1	6	11
STOKE NEWINGTON	10	–	–	–	–	–	–	–	–	1
HACKNEY	49	–	–	–	–	–	–	1	3	9
Central.										
HOLBORN	13	–	–	–	–	–	1	–	1	2
FINSBURY	13	–	–	1	–	–	–	–	2	–
CITY OF LONDON	8	–	–	–	–	–	–	–	–	1
Eastern.										
SHOREDITCH	30	–	–	1	–	–	–	–	2	5
BETHNAL GREEN	23	–	–	–	–	–	1	–	4	6
STEPNEY	56	–	–	1	–	1	–	–	5	6
POPLAR	35	–	–	–	–	–	–	–	6	3
Southern.										
SOUTHWARK	60	–	–	4	–	–	2	–	11	6
BERMONDSEY	30	–	–	–	–	–	–	3	2	10
LAMBETH	46	–	–	–	–	2	1	–	2	2
BATTERSEA	32	–	–	3	–	1	–	–	3	4
WANDSWORTH	46	–	–	2	–	1	1	1	8	7
CAMBERWELL	52	–	–	1	–	–	1	1	6	6
DEPTFORD	24	–	–	–	–	1	–	–	4	3
GREENWICH	15	–	–	1	–	–	1	–	1	4
LEWISHAM	28	–	–	–	1	–	–	1	–	2
WOOLWICH	33	–	–	–	–	1	–	–	4	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 17th June, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	2	–	–	–	4	1	–	–	1	–	–	–	–
Kensington	155,795	–	–	–	–	3	2	–	5	1	–	1	–	1
Hammersmith	118,559	–	–	–	–	4	1	–	–	1	–	–	–	–
Fulham	151,161	–	–	–	–	5	2	–	–	1	–	1	–	–
Chelsea	58,421	–	–	–	–	–	1	–	–	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	1	3	–	1	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	1	5	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	6	2	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	6	4	–	1	1	1	1	–	–
Islington	316,242	–	–	–	–	9	9	–	2	–	1	–	–	–
Stoke Newington	50,527	–	–	–	–	1	1	–	–	–	1	–	–	–
Hackney	217,883	–	–	–	–	9	2	–	1	–	1	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	4	–	1	–	1	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	8	–	2	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	5	9	–	5	–	–	1	–	–
Stepney	265,731	–	–	–	–	14	17	–	1	3	–	1	–	–
Poplar	156,247	–	–	–	–	7	8	–	5	1	–	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	6	6	–	5	2	1	–	–	–
Bermondsey	117,188	–	–	–	–	8	7	–	1	2	–	–	–	–
Lambeth	284,188	1	–	–	–	11	9	–	2	2	–	2	–	–
Battersea	161,945	–	–	–	–	5	6	–	2	–	1	1	–	–
Wandsworth	312,249	–	–	–	–	12	3	–	4	1	–	1	–	–
Camberwell	254,385	–	–	–	–	12	7	–	1	–	–	–	1	–
Deptford	110,299	–	–	–	–	7	2	–	2	1	–	1	–	–
Greenwich	96,385	–	–	–	–	1	5	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	9	3	–	1	1	–	–	–	–
Woolwich	129,505	–	–	–	–	3	3	–	2	–	–	1	–	–
Port of London	—	–	–	–	–	–	1	–	–	–	–	–	–	–
TOTAL	4,310,030	5	–	–	–	154	131	–	45	18	7	13	1	1
Ages 0–1		–	–	–	–	2	4	–	1	3	–	13	–	–
„ 1–5		–	–	–	–	40	43	–	2	10	–	–	1	–
„ 5–		–	–	–	–	79	51	–	3	1	–	–	–	–
„ 10–		–	–	–	–	17	20	–	2	1	–	–	–	–
„ 15–		1	–	–	–	7	7	–	2	2	–	–	–	–
„ 20–		3	–	–	–	4	3	–	3	–	–	–	–	–
„ 25–		1	–	–	–	4	3	–	6	–	3	–	–	1
„ 35–		–	–	–	–	1	–	–	6	1	4	–	–	–
„ 45–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	4	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 26. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JULY 1. [Price 1½*d.*

General Register Office, Somerset House,
July 3rd, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·6 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended June 10th, June 17th, and June 24th, the rates had been 12·0, 12·3, and 12·6 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·4 in Cambridge, 18·6 in Preston, 18·9 in Birkenhead, 20·5 in Dudley, and 21·7 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Great Yarmouth; and from *measles*, 1·0 in Sheffield, 1·4 in Smethwick, and 2·1 in Dudley No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1964 births and 904 deaths registered. The annual death-rate from all causes, which had been 11·7, 10·9, and 12·2, per 1000 in the three weeks ended June 10th, June 17th, and June 24th, fell last week to 10·9. The death-rate in the four weeks ended last Saturday averaged 11·4 per 1000.

The deaths from *enteric fever*, which had been 2, 0, and 2, in the preceding three weeks, were 3 last week, and were equal to the average in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 24, 18, and 10, in the preceding three weeks, were 22 last week, and were 9 below the average; 3 deaths belonged to the Borough of Bethnal Green, and 3 to Lambeth. The deaths from *scarlet fever*, which had been 2, 1, and 1, in the preceding three weeks, rose to 3 last week, and were equal to the average. The deaths from *whooping cough*, which had been 22, 14, and 13, in the preceding three weeks, further fell to 11 last week, and were 3 below the average. The deaths from *diphtheria*, which had been 11, 9, and 4, in the preceding three weeks, were 6 last week, the average being 7. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 13, 15, and 16 in the preceding three weeks, were 13 last week, and were 4 below the average. The deaths from *influenza* numbered 4, having been 4, 10, and 4, in the preceding three weeks; the average was 5.

Different forms of violence caused 43 deaths, of which 42 were the subject of coroners' inquests. Of these 43 deaths, 14 were cases of suicide, and 1 of homicide, while the remaining 28 were attributed to other forms of violence. Five of these latter were referred to vehicles in the streets, 3 to burns or scalds, 2 to drowning, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of enteric fever, 191 of measles, 1273 of scarlet fever, 184 of whooping cough, and 1313 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 11 cases, against 8, 4, and 6; of measles, 46 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 33, 26, and 46; of scarlet fever, 162 cases, against 166, 149, and 171; of whooping cough, 9 cases, against 25, 18, and 10; and of diphtheria, 170 cases, against 158, 141, and 144. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended June 24th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 1st July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 10th June, 1916.	17th June, 1916.	24th June, 1916.	1st July, 1916.	Week ended 1st July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·0	12·3	12·6	11·6	7931	3852	527	1118	10	-	68	13	55	29	50	160	306	1192	24	96 GREAT TOWNS.
LONDON†	4,310,030	11·7	10·9	12·2	10·9	1964	904	119	275	3	-	22	3	11	6	13	43	96	427	1	LONDON.†
‡ CROYDON	177,345	7·6	8·8	11·2	9·1	70	31	2	13	-	-	-	-	-	-	-	-	-	11	-	CROYDON.
WIMBLEDON	56,409	8·3	11·1	11·1	6·5	23	7	2	2	-	-	-	-	1	-	-	1	1	3	-	WIMBLEDON.
EALING	66,181	7·9	7·9	9·5	5·5	31	7	2	2	-	-	-	-	-	-	1	-	-	2	-	EALING.
ACTON	58,238	9·0	15·2	6·3	9·0	24	10	2	2	-	-	1	-	-	-	-	-	-	3	-	ACTON.
WILLESDEN	160,778	9·4	9·7	9·7	6·8	93	21	-	7	-	-	-	-	-	-	-	1	1	9	-	WILLESDEN.
HORNSEY	82,365	10·1	9·5	7·6	9·5	39	15	3	2	-	-	-	-	-	1	1	-	-	7	-	HORNSEY.
TOTTENHAM	143,267	6·9	10·2	10·2	8·0	62	22	4	7	-	-	-	-	-	-	-	1	4	6	-	TOTTENHAM.
‡ EDMONTON	68,143	9·2	9·2	9·9	6·9	39	9	1	5	-	-	-	-	-	-	-	3	5	2	-	‡ EDMONTON.
ENFIELD	61,218	5·1	5·1	7·7	7·7	30	9	1	4	-	-	-	-	-	-	-	-	-	6	-	ENFIELD.
WEST HAM	294,396	9·9	11·7	12·0	10·1	184	57	9	11	-	-	2	-	3	1	1	2	5	20	-	WEST HAM.
EAST HAM	142,582	8·8	9·5	14·3	7·7	59	21	5	7	-	-	-	-	-	1	-	1	1	6	-	EAST HAM.
LEYTON	124,497	11·3	13·4	7·5	8·0	49	19	1	4	-	-	-	-	-	1	-	1	1	11	-	LEYTON.
WALTHAMSTOW	131,718	6·3	15·0	10·7	7·9	50	20	3	8	-	-	-	-	1	-	-	-	2	8	-	WALTHAMSTOW.
ILFORD	80,832	5·8	5·8	10·3	7·7	28	12	1	5	-	-	-	-	-	1	-	-	-	4	-	ILFORD.
GILLINGHAM	45,058	8·1	11·6	10·4	8·1	25	7	3	2	-	-	-	-	-	-	-	-	-	-	-	GILLINGHAM.
HASTINGS	52,053	16·0	18·0	12·0	14·0	10	14	1	8	-	-	-	-	-	-	-	1	1	1	-	HASTINGS.
EASTBOURNE	47,125	10·0	3·3	8·9	13·3	21	12	1	8	-	-	-	-	-	-	-	-	1	3	-	EASTBOURNE.
BRIGHTON	118,286	11·5	10·6	13·2	10·6	47	24	3	8	-	-	-	-	-	-	-	-	-	8	-	BRIGHTON.
PORTSMOUTH	202,441	9·3	13·7	10·6	11·3	108	44	8	19	-	-	-	-	-	-	1	1	4	16	-	PORTSMOUTH.
BOURNEMOUTH	72,197	10·1	12·3	13·0	12·3	28	17	3	6	-	-	-	-	-	-	-	-	2	1	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	10·7	11·6	16·4	12·0	63	27	5	9	-	-	-	-	2	-	-	-	-	11	-	SOUTHAMPTON.
READING	86,299	10·9	12·7	12·1	7·3	36	12	1	6	-	-	-	-	-	-	-	-	1	1	-	READING.
OXFORD	49,027	18·1	7·4	4·3	13·8	24	13	3	4	-	-	-	-	-	1	-	-	1	3	-	OXFORD.
NORTHAMPTON	90,296	8·1	13·3	6·9	8·7	32	15	1	4	-	-	-	-	-	-	-	-	-	-	-	NORTHAMPTON.
CAMBRIDGE	54,029	11·6	14·5	7·7	17·4	18	18	2	7	-	-	-	-	-	-	-	1	1	3	-	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 10th June, 1916.	17th June, 1916.	24th June, 1916.	1st July, 1916.	Week ended 1st July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·2	7·5	8·2	10·2	41	15	1	7	–	–	–	–	–	–	–	–	–	3	–	Southend on Sea.
Ipswich	74,251	17·6	12·6	9·8	13·3	50	19	3	6	–	–	–	–	–	–	–	–	–	8	–	Ipswich.
Great Yarmouth	50,475	14·5	10·3	11·4	21·7	15	21	2	6	–	–	–	–	1	2	–	–	1	3	–	Great Yarmouth.
Norwich	115,902	12·1	12·1	17·1	8·1	43	18	4	8	–	–	–	–	–	1	–	–	1	4	–	Norwich.
Swindon	51,647	9·1	12·1	10·1	7·1	24	7	3	3	–	–	–	–	–	–	–	–	–	1	–	Swindon.
Exeter	55,460	14·1	9·4	8·5	13·2	21	14	3	6	–	–	–	–	–	–	–	1	1	4	–	Exeter.
Plymouth	187,911	11·7	14·7	14·4	14·2	71	51	4	15	–	–	1	–	1	–	1	–	2	10	–	Plymouth.
Bath	63,452	16·4	9·9	8·2	13·1	17	16	–	11	–	–	–	–	–	–	–	–	–	3	–	Bath.
Bristol	352,859	13·2	9·2	11·1	8·3	110	56	8	18	–	–	–	–	1	–	–	5	5	10	–	Bristol.
Gloucester	48,139	19·5	13·0	8·7	13·0	24	12	3	4	–	–	–	–	–	–	–	2	2	4	–	Gloucester.
Stoke on Trent	225,405	13·6	16·4	13·6	13·0	96	56	12	11	–	–	1	–	3	1	–	3	5	13	–	Stoke on Trent.
Wolverhampton	94,968	9·3	7·7	13·7	11·5	38	21	1	2	–	–	–	–	–	–	–	1	1	10	–	Wolverhampton.
Walsall	92,045	11·9	10·8	12·5	13·0	56	23	7	7	–	–	–	–	–	–	1	–	–	3	–	Walsall.
West Bromwich	68,402	12·2	12·2	9·9	12·2	47	16	3	4	–	–	–	–	–	–	1	–	–	2	1	West Bromwich.
Dudley	50,849	15·4	18·5	11·3	20·5	25	20	3	6	–	–	2	–	–	–	–	1	1	4	–	Dudley.
Birmingham	864,545	12·7	13·1	11·5	12·1	396	200	32	51	–	–	3	–	2	1	6	7	7	64	5	Birmingham.
Smethwick	72,439	14·4	7·9	8·6	11·5	25	16	2	5	–	–	2	–	1	–	–	1	1	1	–	Smethwick.
Coventry	120,529	9·5	6·5	13·0	8·2	58	19	2	5	–	–	–	–	1	2	–	–	1	3	–	Coventry.
Leicester	225,907	7·6	13·6	12·7	10·4	83	45	4	17	–	–	–	–	–	–	–	1	1	12	–	Leicester.
Lincoln	55,226	9·4	8·5	11·3	15·1	24	16	1	7	–	–	–	–	–	–	–	–	–	4	–	Lincoln.
Grimsby	72,126	10·8	10·8	13·7	9·4	42	13	2	3	–	–	–	–	1	–	–	–	–	3	–	Grimsby.
Nottingham	240,588	11·3	16·7	13·4	9·1	95	42	7	14	–	–	–	–	–	–	–	5	6	8	–	Nottingham.
Derby	119,072	13·6	15·3	13·6	10·9	50	25	3	9	–	–	–	–	–	–	–	1	3	7	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 1st July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 10th June, 1916.	17th June, 1916.	24th June, 1916.	1st July, 1916.	Week ended 1st July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	10·9	11·7	15·6	13·5	40	31	5	6	–	–	–	–	–	–	–	–	3	6	–	STOCKPORT.
BIRKENHEAD	134,913	12·4	17·4	11·6	18·9	70	49	9	11	–	–	1	–	1	–	–	4	7	21	–	BIRKENHEAD.
WALLASEY	84,875	11·7	4·3	5·5	7·4	31	12	1	1	–	–	–	–	–	2	–	1	1	3	–	WALLASEY.
LIVERPOOL	740,162	15·7	17·5	14·8	14·3	394	203	23	49	–	–	9	1	1	–	1	9	22	74	4	LIVERPOOL.
BOOTLE	71,617	16·7	13·8	8·7	16·7	31	23	4	5	–	–	1	–	–	–	1	1	1	3	1	BOOTLE.
ST. HELENS	92,240	13·6	16·4	15·3	13·0	58	23	1	3	–	–	–	2	2	–	1	1	1	8	–	ST. HELENS.
SOUTHPORT	65,866	11·9	10·3	9·5	15·8	19	20	2	9	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	10·9	16·9	14·5	16·9	42	28	4	6	1	–	–	1	–	1	–	–	1	3	–	WIGAN.
WARRINGTON	72,297	14·4	5·8	12·3	10·8	46	15	2	7	–	–	–	–	1	1	–	–	–	4	–	WARRINGTON.
BOLTON	172,514	10·3	10·6	15·7	11·2	64	37	6	9	–	–	–	–	–	–	–	2	2	8	–	BOLTON.
BURY	54,773	13·3	13·3	14·3	16·2	14	17	1	3	–	–	–	–	1	–	–	1	1	4	1	BURY.
MANCHESTER	700,319	13·7	13·1	13·6	14·2	296	191	23	53	1	–	3	3	6	–	3	13	22	63	1	MANCHESTER.
SALFORD	219,979	11·6	11·4	14·7	10·7	104	45	8	9	1	–	–	–	–	–	2	3	2	10	–	SALFORD.
OLDHAM	141,781	10·7	13·2	18·8	11·8	46	32	4	6	–	–	–	–	1	1	–	1	2	6	–	OLDHAM.
ROCHDALE	90,653	16·7	15·0	14·4	15·0	28	26	3	4	–	–	1	–	–	–	–	–	–	9	1	ROCHDALE.
BURNLEY	103,098	14·7	17·7	13·1	14·7	38	29	2	9	–	–	–	–	–	–	–	2	5	5	–	BURNLEY.
BLACKBURN	127,443	14·3	10·2	13·9	11·0	44	27	5	7	–	–	–	–	–	–	–	2	3	4	–	BLACKBURN.
PRESTON	111,936	16·3	14·0	16·3	18·6	60	40	6	14	1	–	1	–	–	–	2	1	1	8	2	PRESTON.
BLACKPOOL	64,208	8·1	8·1	14·6	10·6	17	13	1	3	–	–	1	–	–	–	–	1	1	1	–	BLACKPOOL.
BARROW IN FURNESS	83,051	13·2	11·9	8·8	12·6	30	20	3	4	–	–	–	1	–	–	–	5	5	6	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	14·5	13·6	14·1	13·6	36	29	1	13	–	–	–	–	–	–	–	2	2	5	1	HUDDERSFIELD.
HALIFAX	99,497	11·5	13·6	12·1	9·4	20	18	2	5	–	–	–	–	–	–	–	–	–	3	–	HALIFAX.
BRADFORD	280,737	10·6	13·0	13·0	13·4	107	72	9	25	–	–	–	–	2	–	1	2	4	18	–	BRADFORD.
LEEDS	446,349	13·4	13·6	13·8	12·7	198	109	10	33	–	–	1	–	–	–	2	4	7	39	–	LEEDS.
DEWSBURY	53,299	16·6	15·7	13·7	16·6	22	17	2	6	–	–	–	–	–	–	–	2	3	2	–	DEWSBURY.
WAKEFIELD	48,407	6·5	19·4	17·2	15·1	24	14	2	5	–	–	–	–	–	–	–	–	–	1	–	WAKEFIELD.
BARNSLEY	50,409	14·5	9·3	8·3	14·5	35	14	2	2	–	–	–	–	1	–	–	–	2	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 10th June, 1916.	17th June, 1916.	24th June, 1916.	1st July, 1916.	Week ended 1st July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	13·8	14·7	14·9	11·5	247	105	14	31	–	–	9	1	–	–	1	5	10	29	–	Sheffield.
Rotherham	64,324	11·3	17·0	11·3	12·2	38	15	2	3	–	–	–	–	1	–	–	–	1	2	–	Rotherham.
York	79,802	7·2	12·4	13·7	5·2	32	8	–	4	–	–	–	–	–	–	1	–	–	2	–	York.
Hull	269,530	9·5	11·6	13·5	13·0	132	67	5	21	2	–	–	–	2	–	2	4	7	12	1	Hull.
Middlesbrough	116,901	16·5	15·6	14·7	12·0	66	27	7	5	–	–	–	–	–	1	1	–	1	6	1	Middlesbrough.
Darlington	60,268	14·7	16·4	13·8	16·4	28	19	3	6	–	–	–	–	–	1	–	–	–	1	1	Darlington.
Stockton on Tees	57,882	20·7	16·2	11·7	11·7	25	13	2	4	–	–	–	–	–	–	–	–	–	4	–	Stockton on Tees.
West Hartlepool	63,463	12·3	14·0	10·7	9·9	38	12	2	2	–	–	–	–	–	–	–	1	2	1	–	West Hartlepool.
Sunderland	148,273	17·6	14·1	15·8	14·4	80	41	5	12	–	–	1	–	2	1	–	–	2	10	–	Sunderland.
South Shields	109,855	13·3	14·7	17·1	11·9	69	25	3	7	–	–	–	–	–	–	–	1	1	7	–	South Shields.
Gateshead	120,830	20·3	17·7	18·6	14·7	75	34	1	10	–	–	1	–	1	–	1	–	–	8	–	Gateshead.
Newcastle on Tyne.	278,107	14·4	13·9	16·7	11·6	148	62	13	12	–	–	4	–	2	–	1	–	5	10	1	Newcastle on Tyne.
Tynemouth	58,199	13·4	12·5	23·3	12·5	38	14	3	3	–	–	–	–	–	–	–	–	–	3	1	Tynemouth.
Carlisle	50,036	16·7	10·4	12·5	10·4	23	10	1	4	–	–	–	1	–	–	1	–	–	1	–	Carlisle.
Newport (Mon.)	80,379	11·7	13·6	14·3	9·1	46	14	5	5	–	–	–	–	1	–	–	1	2	3	–	Newport (Mon.).
Cardiff	184,900	9·0	10·4	8·7	9·3	94	33	4	6	1	–	–	–	1	–	1	4	7	6	–	Cardiff.
Rhondda	156,260	8·3	9·3	14·0	9·3	85	28	7	5	–	–	–	–	–	–	2	–	–	2	–	Rhondda.
Merthyr Tydfil	76,493	10·2	13·0	13·6	13·6	44	20	6	2	–	–	–	–	–	–	–	–	–	4	–	Merthyr Tydfil.
Aberdare	51,279	6·1	10·2	3·1	10·2	23	10	3	2	–	–	–	–	–	2	–	–	–	1	–	Aberdare.
Swansea	110,843	11·3	12·7	10·3	15·5	78	33	4	7	–	–	1	–	–	–	–	3	5	7	–	Swansea.
Greater London	7,147,866	10·5	10·4	11·2	9·8	3253	1349	174	422	3	–	29	3	17	14	20	61	131	575	1	Greater London.
Outer Ring	2,837,836	8·7	9·7	9·6	8·2	1289	445	55	147	–	–	7	–	6	8	7	18	35	148	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·5	10·5	10·4	8·2	781	260	36	79	–	–	3	–	5	5	3	10	20	98	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·0	8·5	8·6	8·1	508	185	19	68	–	–	4	–	1	3	4	8	15	50	–	Remainder of Outer Ring.
Edinburgh†	329,200	13·6	11·9	10·5	12·8	117	81	11	26	–	–	1	–	–	2	2	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	12·9	13·8	14·1	12·4	532	259	48	58	1	–	18	–	5	2	4	6	?	?	?	Glasgow.†
Dublin (Registration Area).†	409,000	17·7	17·8	15·9	17·3	169	136	21	27	–	–	1	1	–	1	1	3	1	76	4	Dublin (Registration Area).†
Belfast†	403,000	16·3	15·1	14·0	13·5	203	104	15	17	–	–	2	–	–	–	–	2	5	27	–	Belfast.†

* *See* note † on first page of this return.

† Total populations; Edinburgh and Glasgow for 1916, Dublin and Belfast for 1915. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-SIXTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2386	2251	2497	2331	2329	2571	2041	2333	2087	1883	1964
Males	1242	1121	1248	1176	1200	1289	1019	1209	1040	966	988
Females	1144	1130	1249	1155	1129	1282	1022	1124	1047	917	976
Deaths (of residents only).	1007	1072	930	975	905	962	933	891	1148	1010	904*
Males						506	508	467	583	546	460
Females						456	425	424	565	464	444

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Apr. 8.	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.
Births (as registered)	2202	1975	1866	2124	2279	2212	2225	2103	2116	2080	2027	2108	1964
Deaths (of residents only).	1482	1432	1322	1450	1241	1114	1098	964	919	967	906	1011	904
Ages at Death: Under 1 year	183	190	179	199	149	165	159	141	130	131	121	125	119
1-2 years	83	83	65	62	70	57	62	41	53	54	41	45	36
2-5 „	57	71	56	51	52	53	47	45	52	49	38	40	36
5-10 „	35	42	31	30	36	29	30	26	20	23	21	33	22
10-15 „	15	17	25	17	15	16	18	20	15	10	12	13	17
15-20 „	25	31	19	37	18	18	26	20	24	26	21	18	22
20-25 „	31	17	19	24	28	20	26	16	16	21	13	20	17
25-35 „	81	64	72	92	69	61	56	58	35	67	46	65	48
35-45 „	110	97	91	123	77	100	87	94	71	60	61	66	75
45-55 „	155	149	151	147	125	116	113	94	105	116	110	110	108
55-65 „	205	172	169	179	174	154	155	129	129	135	134	149	129
65-75 „	258	255	208	255	211	161	154	145	137	143	150	174	141
75 years and upwards	244	244	237	234	217	164	165	135	132	132	138	153	134
Deaths from—													
Enteric fever	1	1	–	–	3	1	–	1	2	2	–	2	3
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	33	33	14	22	26	27	23	13	26	24	18	10	22
Scarlet fever	2	3	8	5	6	4	1	3	2	2	1	1	3
Whooping cough	31	45	35	30	37	29	18	34	33	22	14	13	11
Diphtheria	12	13	16	9	6	9	6	6	7	11	9	4	6
Diarrhœa and enteritis (under 2 years).	16	16	12	19	14	18	21	13	16	13	15	16	13
Pulmonary tuberculosis	140	129	128	156	110	123	133	113	114	124	99	100	111
Pneumonia (all forms)	132	149	149	158	130	102	91	60	62	70	58	79	61
Bronchitis	166	148	148	120	98	70	57	58	43	53	68	65	32
Other dis. of resp. system	28	26	17	15	18	10	12	10	12	7	11	13	14
Dis. of circ. system	227	202	168	221	204	141	165	128	136	152	142	166	145
Violence	42	47	41	50	43	45	42	47	37	39	22	42	43
Inquest cases	144	128	117	123	122	95	109	96	67	111	88	93	96
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	42	40	39	40	38	30	32	35	32	37	33	38	47
Small-pox	–	–	–	–	1	1	1	1	–	1	–	–	–
Measles	132	142	161	174	231	233	196	196	205	191	173	190	191
Scarlet fever	1778	1717	1679	1643	1594	1549	1444	1398	1343	1313	1302	1303	1273
Whooping cough	243	249	232	230	237	227	214	218	205	211	213	205	184
Diphtheria	1425	1392	1355	1338	1291	1240	1225	1248	1251	1274	1286	1280	1313

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-SIXTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	904	119	36	36	22	17	22	17	48	75	108	129	141	134
Enteric fever	3	-	-	-	1	-	-	-	-	-	-	1	1	-
Small-pox	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	22	4	10	8	-	-	-	-	-	-	-	-	-	-
Scarlet fever	3	-	-	2	1	-	-	-	-	-	-	-	-	-
Whooping cough	11	5	4	1	-	1	-	-	-	-	-	-	-	-
Diphtheria	6	-	3	2	-	1	-	-	-	-	-	-	-	-
Croup	2	-	1	1	-	-	-	-	-	-	-	-	-	-
Influenza	4	-	-	-	-	-	-	-	-	-	1	1	1	1
Erysipelas	2	-	-	-	-	-	-	-	-	-	-	2	-	-
Other epidemic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pyæmia and septicæmia	2	-	-	-	-	1	-	-	1	-	-	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis:—														
Pulmonary tuberculosis	111	1	1	1	1	4	11	5	19	29	24	11	3	1
Tuberculous meningitis	9	1	1	2	2	1	1	-	-	-	1	-	-	-
Abdominal tuberculosis	3	1	1	1	-	-	-	-	-	-	-	-	-	-
Tuberculosis of the spine	4	-	-	-	2	-	1	-	-	-	-	-	-	1
Tuberculosis of the joints	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of other organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disseminated tuberculosis	5	-	-	-	2	1	1	-	-	-	1	-	-	-
Venereal diseases	5	2	-	-	-	-	-	-	-	1	-	1	1	-
Cancer	93	-	-	-	-	-	-	-	3	7	17	25	26	15
Tumour, situation undefined	2	-	-	-	-	-	-	-	1	-	-	1	-	-
Rheumatic fever	3	-	-	-	-	-	-	1	-	-	1	-	1	-
Diabetes	5	-	-	-	-	-	-	-	-	-	1	1	2	1
Anæmia, leucocythaemia	6	1	-	-	1	-	-	1	-	1	-	1	1	-
Other general diseases	7	-	-	1	-	-	-	-	-	-	2	-	1	3
Alcoholism	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic poisonings	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Cerebro-spinal fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Simple meningitis	5	1	2	-	-	-	1	-	-	-	-	-	-	1
Cerebral hæmorrhage, Apoplexy	31	1	-	-	-	-	-	-	-	1	2	7	11	9
Softening of brain	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paralysis, without specified cause	3	-	-	-	-	-	-	-	-	-	-	2	-	1
Epilepsy	5	-	-	-	-	-	2	1	1	-	-	1	-	-
"Convulsions" (not puerperal)	6	5	1	-	-	-	-	-	-	-	-	-	-	-
Other diseases of nervous system	16	1	-	-	1	-	-	2	1	3	2	3	2	1
Pericarditis	2	-	1	-	-	-	-	-	-	-	-	-	1	-
Acute endocarditis	3	-	-	-	1	2	-	-	-	-	-	-	-	-
Organic disease of heart	113	-	-	-	-	2	-	-	5	8	16	23	33	26
Embolism and thrombosis (including cerebral).	7	-	-	-	-	-	-	1	1	-	-	1	1	3
Other diseases of circulatory system.	20	-	-	-	-	-	-	-	1	1	-	3	4	11
Diseases of the larynx	3	-	2	-	-	-	-	-	-	1	-	-	-	-
Bronchitis	32	3	1	-	1	-	-	-	-	1	4	5	8	9
Broncho-pneumonia	29	9	5	7	2	-	-	-	-	1	1	1	3	-
Lobar pneumonia	15	-	-	-	-	1	-	1	2	1	5	-	4	1
Pneumonia (type not distinguished)	17	-	-	-	1	-	1	-	-	3	5	4	3	-
Pleurisy	4	-	-	-	-	-	-	1	-	-	-	1	2	-
Pulmonary congestion, Pulmonary apoplexy.	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Other diseases of respiratory system.	6	-	-	-	-	-	-	-	-	-	2	2	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-SIXTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	–	1	–	1	–	–	–	–	–	–	–	–
Diseases of stomach	9	3	1	–	–	–	–	–	–	1	–	2	1	1
Diarrhœa and enteritis	21	12	1	1	1	1	1	–	1	1	–	1	–	1
Appendicitis and typhlitis	2	–	–	–	–	–	1	–	–	–	1	–	–	–
Hernia and Intestinal obstruction.	18	2	–	1	–	–	–	2	2	–	1	5	3	2
Cirrhosis of liver	15	–	–	1	–	–	–	–	–	4	6	1	2	1
Other diseases of liver	3	–	–	–	–	–	–	–	–	1	–	–	2	–
Peritonitis (cause unknown)	3	–	–	–	–	–	–	–	–	–	1	2	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Acute nephritis	3	–	–	1	1	–	–	–	–	1	–	–	–	–
Chronic Bright's disease	26	–	–	–	–	–	–	–	–	2	6	10	4	4
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Ovarian tumour (")	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	11	1	–	–	–	–	–	–	–	–	2	1	4	3
Puerperal fever, &c.	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	1	1	2	1	–	–	–	–
Diseases of skin and cellular tissues.	5	2	–	–	–	–	–	–	–	–	–	–	–	3
Diseases of locomotor system	2	–	–	–	1	–	–	–	–	–	–	1	–	–
Congenital malformations	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	36	36	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Old age	37	–	–	–	–	–	–	–	–	–	–	–	9	28
ACCIDENT.														
Poisons or poisonous vapours	2	–	–	–	–	–	1	1	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	–	1	–	1	–	–	–	–	–	–	–	1
Drowning	2	1	–	–	–	–	–	–	1	–	–	–	–	–
Suffocation in bed	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	19	1	1	3	1	–	–	–	1	1	3	3	–	5
Total deaths from accident	28	4	1	4	1	1	1	1	2	1	3	3	–	6
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	5	–	–	2	1	–	–	–	–	–	2	–	–	–
Ships, boats, docks	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Suicide	14	–	–	–	–	–	–	–	4	3	1	4	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	8	7	–	1	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	8	1	–	–	2	–	–	–	1	–	1	1	2	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria* and Croup.	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,516,612	July 1	1964	904	10·9	3	–	22	3	11	8	13
LCUTTA - -	896,067	May 27	–	443§	25·7	?	1	?	?	?	?	?
MBAY - -	979,445	„ 27	330	628§	33·3	1	22	11	–	–	–	39
DRAS - -	518,660	„ 20	382	330	33·1	1	5	3	?	?	?	38
RIS - - -	2,847,229	June 3	527	797	14·3	3	–	26	3	16	3	9
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
STERDAM -	621,710	June 17	284	133	11·2	–	–	1	–	–	–	2
PENHAGEN -	498,000	„ 10	204	159	16·6	1	–	4	–	6	–	2
CKHOLM -	398,639	„ 3	146	103	13·4	–	–	1	1	1	–	2
TEBORG - -	186,560	„ 10	–	50	14·0	–	1	–	–	2	1	1
RISTIANIA -	250,677	„ 17	103	59	12·2	–	–	–	–	–	1	2
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	May 20	–	1136	35·0	17	8	30	20	4	20	87
RLIN - -	1,827,357	June 3	426	580	16·5	–	–	5	1	5	11	9
MBURG - -	1,054,733	„ 3	201	305	15·0	–	–	3	–	2	10	7
IPZIG - -	676,289	„ 3	150	139	10·7	–	–	–	2	–	8	9
NICH - -	678,149	„ 3	181	177	13·6	–	–	3	–	–	3	4
ESDEN - -	579,833	„ 3	121	133	11·9	–	–	–	1	–	–	1
LOGNE - -	656,644	„ 3	177	168	13·3	–	–	2	–	1	7	3
ESLAU - -	498,824	„ 3	168	186	19·4	1	–	1	1	1	3	3
ANKFORT-ON-MAIN.	470,124	„ 3	105	82	9·1	–	–	–	–	1	1	–
ENNA - -	2,220,511	May 27	513	827	19·4	2	–	11	3	–	5	12
AGUE - -	448,703	„ 13	94	217	25·1	1	–	1	–	–	–	–
DAPEST - -	991,020	„ 13	301	385	20·2	–	–	9	8	2	5	–
IESTE - -	244,655	June 3	27	58	12·3	–	–	–	–	–	–	–
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	May 27	2419	1487	13·9	3	–	22	2	12	31	37
ICAGO - -	2,497,722	June 3	–	598	12·5	2	–	3	3	4	10	38
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
gyptians -	662,707	February 11	600	400	31·4	11	–	–	–	?	4	39
oreigners -	75,029	„ 11	11	29	20·1	2	1	–	–	?	2	–
EXANDRIA :—												
gyptians -	326,574	„ 11	356	181	28·8	–	–	–	–	?	2	26
oreigners -	79,308	„ 11	30	38	24·9	4	–	–	–	?	–	–

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* r 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 3 deaths from *plague* in Calcutta and 70 in Bombay, and from *Asiatic cholera*, 56 deaths in Calcutta and 1 in bay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 1st July, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	73	46	59·2	12	BRADFORD - -	68	46	55·0	12
IGHTON - -	65	46	57·5	22	YORK - - -	67	45	56·7	8
RTSMOUTH - -	66	48	57·9	11	HULL - - -	70	42	56·4	16
RWICH - -	71	47	58·2	14	TYNEMOUTH - -	63	47	53·4	10
YMOUTH - -	64	47	57·2	23	CARDIFF - -	64	48	56·0	67
ISTOL - -	66	47	56·4	40					
RMINGHAM -	67	47	55·1	17	EDINBURGH - -	61·0	46·0	52·8	20
TTINGHAM -	67	46	56·0	17	GLASGOW - -	60·9	46·8	54·5	26
VERPOOL OBSERVATORY	62	49	55·8	18	DUBLIN :—				
NCHESTER -	65	47	56·5	25	Phœnix Park -	64·5	44·3	55·7	39
RNLEY - -	63	40	53·6	18	†Fitzwilliam Square	64·0	48·8	56·0	36
DDERSFIELD -	64	47	55·6	14	BELFAST - -	65	45	55·9	11

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 24th June, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1011	2	–	10	1	13	4	16	100	125
Western.										
PADDINGTON - - -	32	–	–	–	–	–	–	2	5	4
KENSINGTON - - -	40	–	–	–	–	–	–	1	4	4
HAMMERSMITH - - -	19	–	–	–	–	–	–	1	3	1
FULHAM - - - -	38	–	–	–	–	1	–	1	5	8
CHELSEA - - - -	23	1	–	–	–	–	1	–	6	1
CITY OF WESTMINSTER -	31	–	–	–	–	–	–	1	2	4
Northern.										
ST. MARYLEBONE - -	19	–	–	–	–	1	–	–	2	1
HAMPSTEAD - - -	14	–	–	–	–	1	–	–	1	2
ST. PANCRAS - - -	56	–	–	–	–	1	–	–	5	2
ISLINGTON - - - -	67	1	–	–	–	1	–	1	3	7
STOKE NEWINGTON - -	15	–	–	–	–	–	–	–	–	1
HACKNEY - - - -	49	–	–	1	–	–	–	3	4	7
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	2	–
FINSBURY - - - -	29	–	–	1	–	1	1	1	2	6
CITY OF LONDON - -	6	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	23	–	–	–	–	–	1	2	5	4
BETHNAL GREEN - -	25	–	–	–	–	–	–	–	–	4
STEPNEY - - - -	72	–	–	2	–	2	–	1	8	9
POPLAR - - - -	41	–	–	2	–	–	–	–	4	6
Southern.										
SOUTHWARK - - -	40	–	–	1	–	1	–	–	3	7
BERMONDSEY - - -	22	–	–	–	–	–	–	–	3	3
LAMBETH - - - -	72	–	–	–	1	–	–	1	10	12
BATTERSEA - - -	31	–	–	2	–	1	1	–	1	6
WANDSWORTH - - -	64	–	–	1	–	2	–	–	4	10
CAMBERWELL - - -	53	–	–	–	–	–	–	–	4	4
DEPTFORD - - - -	30	–	–	–	–	–	–	–	6	1
GREENWICH - - -	26	–	–	–	–	–	–	–	3	4
LEWISHAM - - - -	31	–	–	–	–	1	–	1	1	4
WOOLWICH - - -	32	–	–	–	–	–	–	–	3	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 24th June, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	6	4	–	4	–	–	–	–	–
Kensington	155,795	–	–	–	–	7	3	–	3	1	–	–	–	–
Hammersmith	118,559	1	–	–	–	3	6	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	9	3	–	1	–	–	2	–	–
Chelsea	58,421	–	–	–	–	2	1	–	–	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	3	–	–	–	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	–	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	3	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	4	4	–	1	1	–	1	–	–
Islington	316,242	1	–	–	–	10	12	–	5	4	–	–	–	–
Stoke Newington	50,527	–	–	–	–	2	2	–	1	1	–	–	–	–
Hackney	217,883	–	–	–	–	10	3	–	4	–	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	2	–	–	–	–	1	–	–
Finsbury	76,915	–	–	–	–	5	3	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	3	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	3	–	5	2	–	–	–	–
Bethnal Green	120,207	–	–	–	–	13	12	–	1	–	–	3	–	–
Stepney	265,731	–	–	–	–	18	13	–	2	–	–	1	1	–
Poplar	156,247	–	–	–	–	7	3	–	3	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	6	–	2	–	–	–	–	–
Bermondsey	117,188	1	–	–	–	2	4	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	8	8	–	1	1	1	2	–	–
Battersea	161,945	1	–	–	–	10	5	–	2	–	–	2	–	–
Wandsworth	312,249	1	–	–	–	15	10	–	3	–	–	1	–	–
Camberwell	254,385	–	–	–	–	5	7	–	4	–	2	–	–	–
Deptford	110,299	1	–	–	–	4	6	–	1	–	–	1	–	–
Greenwich	96,385	–	–	–	–	3	6	–	2	–	–	–	–	–
Lewisham	164,438	–	–	–	–	10	6	–	3	–	–	–	–	–
Woolwich	129,505	–	–	–	–	3	3	–	1	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	–	–	170	141	–	54	10	3	20	1	–
Ages 0–1		–	–	–	–	2	4	–	–	2	–	20	–	–
„ 1–5		–	–	–	–	53	49	–	5	4	–	–	1	–
„ 5–		1	–	–	–	74	50	–	1	–	–	–	–	–
„ 10–		1	–	–	–	22	18	–	3	3	–	–	–	–
„ 15–		2	–	–	–	10	7	–	3	–	–	–	–	–
„ 20–		–	–	–	–	7	5	–	2	1	–	–	–	–
„ 25–		1	–	–	–	2	6	–	4	–	3	–	–	–
„ 35–		3	–	–	–	–	2	–	8	–	–	–	–	–
„ 45–		–	–	–	–	–	–	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	4	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 27. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JULY 8. [Price 1½*d.*

General Register Office, Somerset House,
July 10th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·1 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended June 17th, June 24th, and July 1st, the rates had been 12·3, 12·6, and 11·6 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 16·0 in Huddersfield, 16·1 in Lincoln and in Rochdale, and 16·4 in Walsall and in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Darlington; from *measles*, 1·1 in Sheffield, 1·5 in Oldham, 1·6 in Wolverhampton, 2·3 in Gillingham, and 3·1 in Dudley; from *whooping cough*, 1·4 in Sunderland; and from *diphtheria*, 1·1 in Tottenham and 1·7 in Darlington. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1903 births and 887 deaths registered. The annual death-rate from all causes, which had been 10·9, 12·2, and 10·9, per 1000 in the three weeks ended June 17th, June 24th, and July 1st, fell further last week to 10·7. The death-rate in the four weeks ended last Saturday averaged 11·2 per 1000.

One death from *enteric fever* was registered last week, as compared with 0, 2, and 3, in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 18, 10, and 22, in the preceding three weeks, were 13 last week, and were 14 below the average. The deaths from *scarlet fever*, which had been 1, 1, and 3, in the preceding three weeks, were 2 last week, the average being 4. The deaths from *whooping cough*, which had been 14, 13, and 11, in the preceding three weeks, were again 11 last week, and were 4 below the average. The deaths from *diphtheria*, which had been 9, 4, and 6, in the preceding three weeks, rose to 14 last week, and were 6 above the average; 4 deaths belonged to the borough of Islington. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 15, 16, and 13 in the preceding three weeks, were 19 last week, the average being 21; 4 deaths belonged to Islington. The deaths from *influenza* numbered 4, having been 10, 4, and 4, in the preceding three weeks; the average was 2.

Different forms of violence caused 26 deaths, all of which were the subject of coroners' inquests. Of these 26 deaths, 5 were cases of suicide, while the remaining 21 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, 2 to burns or scalds, and 3 to drowning.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of enteric fever, 202 of measles, 1262 of scarlet fever, 173 of whooping cough, and 1303 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 4, 6, and 11; of measles, 40 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 26, 46, and 46; of scarlet fever, 170 cases, against 149, 171, and 162; of whooping cough, 10 cases, against 18, 10, and 9; and of diphtheria, 169 cases, against 141, 144, and 170. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 1st, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 17th June, 1916.	24th June, 1916.	1st July, 1916.	8th July, 1916.	Week ended 8th July, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**17,312,295**	**12·3**	**12·6**	**11·6**	**11·1**	**7922**	**3693**	**524**	**1063**	**9**	**–**	**60**	**4**	**61**	**36**	**54**	**125**	**264**	**1168**	**34**	**96 GREAT TOWNS.**
LONDON†	4,310,030	10·9	12·2	10·9	10·7	1903	887	126	278	1	–	13	2	11	14	19	26	78	445	–	LONDON.†
‡ CROYDON	177,345	8·8	11·2	9·1	7·9	79	27	3	11	–	–	–	–	–	–	1	1	1	7	–	CROYDON.
WIMBLEDON	56,409	11·1	11·1	6·5	4·6	23	5	1	2	–	–	–	–	1	–	–	–	–	1	–	WIMBLEDON.
EALING	66,181	7·9	9·5	5·5	4·7	26	6	2	2	–	–	–	–	–	–	–	–	–	–	–	EALING.
ACTON	58,238	15·2	6·3	9·0	12·5	24	14	2	3	–	–	–	–	–	–	–	2	2	2	–	ACTON.
WILLESDEN	160,778	9·7	9·7	6·8	11·7	65	36	3	18	–	–	–	–	–	–	1	1	1	15	–	WILLESDEN.
HORNSEY	82,365	9·5	7·6	9·5	7·0	32	11	1	2	–	–	–	–	–	–	–	–	1	–	–	HORNSEY.
TOTTENHAM	143,267	10·2	10·2	8·0	7·3	57	20	2	7	–	–	–	–	–	3	1	–	3	7	–	TOTTENHAM.
‡ EDMONTON	68,143	9·2	9·9	6·9	6·1	36	8	4	2	–	–	–	–	1	–	1	1	2	2	–	‡ EDMONTON.
ENFIELD	61,218	5·1	7·7	7·7	6·0	22	7	2	2	–	–	–	–	–	–	–	–	–	2	–	ENFIELD.
WEST HAM	294,396	11·7	12·0	10·1	12·9	155	73	17	16	–	–	1	–	2	–	–	3	6	23	–	WEST HAM.
EAST HAM	142,582	9·5	14·3	7·7	6·2	56	17	2	3	–	–	–	–	1	1	–	–	–	5	–	EAST HAM.
LEYTON	124,497	13·4	7·5	8·0	5·0	48	12	–	6	–	–	–	–	–	–	–	1	2	3	–	LEYTON.
WALTHAMSTOW	131,718	15·0	10·7	7·9	8·7	45	22	–	4	–	–	1	–	2	–	–	3	5	7	–	WALTHAMSTOW.
ILFORD	80,832	5·8	10·3	7·7	6·5	35	10	1	4	–	–	–	–	–	–	–	1	1	3	–	ILFORD.
GILLINGHAM	45,058	11·6	10·4	8·1	5·8	32	5	1	3	–	–	2	–	–	–	–	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	18·0	12·0	14·0	12·0	17	12	1	3	–	–	–	–	1	–	–	–	–	2	–	HASTINGS.
EASTBOURNE	47,125	3·3	8·9	13·3	5·5	13	5	–	2	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	10·6	13·2	10·6	11·9	50	27	2	15	–	–	–	–	–	–	–	1	2	12	–	BRIGHTON.
PORTSMOUTH	202,441	13·7	10·6	11·3	13·4	105	52	6	20	–	–	–	–	–	–	–	1	1	17	–	PORTSMOUTH.
BOURNEMOUTH	72,197	12·3	13·0	12·3	5·8	25	8	2	3	–	–	–	–	–	–	–	–	1	1	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	11·6	16·4	12·0	11·1	48	25	2	7	–	–	–	–	–	1	–	–	1	14	–	SOUTHAMPTON.
READING	86,299	12·7	12·1	7·3	9·1	33	15	4	5	–	–	–	–	–	–	–	2	3	4	–	READING.
OXFORD	49,027	7·4	4·3	13·8	9·6	8	9	1	3	–	–	–	–	–	–	–	1	2	2	–	OXFORD.
NORTHAMPTON	90,296	13·3	6·9	8·7	6·9	35	12	–	1	–	–	–	–	–	–	–	–	–	1	–	NORTHAMPTON.
CAMBRIDGE	54,029	14·5	7·7	17·4	12·5	16	13	–	4	–	–	–	–	–	–	–	–	–	2	–	CAMBRIDGE.

TABLE 1. (*cont.*)—96 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS [illegible] in the Week ended Saturday, 8th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 17th June, 1916.	24th June, 1916.	1st July, 1916.	8th July, 1916.	Week ended 8th July, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	7·5	8·2	10·2	8·9	28	13	1	7	–	–	–	–	–	–	–	1	1	3	–	Southend on Sea.
Ipswich	74,251	12·6	9·8	13·3	9·8	39	14	2	4	–	–	–	–	–	–	1	–	1	6	–	Ipswich.
Great Yarmouth	50,475	10·3	11·4	21·7	12·4	13	12	2	6	1	–	–	–	1	–	–	1	1	4	–	Great Yarmouth.
Norwich	115,902	12·1	17·1	8·1	9·9	36	22	5	9	–	–	–	–	–	–	1	–	–	3	–	Norwich.
Swindon	51,647	12·1	10·1	7·1	8·1	23	8	3	4	–	–	–	–	–	–	–	2	2	–	–	Swindon.
Exeter	55,460	9·4	8·5	13·2	7·5	26	8	–	5	–	–	–	–	–	–	–	1	1	2	–	Exeter.
Plymouth	187,911	14·7	14·4	14·2	11·9	103	43	6	7	–	–	2	–	–	–	–	–	1	7	–	Plymouth.
Bath	63,452	9·9	8·2	12·3	9·0	16	11	2	4	–	–	–	–	–	–	–	1	2	4	1	Bath.
Bristol	352,859	9·2	11·1	8·3	11·4	171	77	12	20	–	–	1	–	–	–	2	5	12	27	–	Bristol.
Gloucester	48,139	13·0	8·7	13·0	6·5	20	6	1	3	–	–	–	–	–	–	1	–	–	–	–	Gloucester.
Stoke on Trent	225,405	16·4	13·6	13·0	13·0	103	56	7	12	–	–	1	–	1	2	1	1	2	17	2	Stoke on Trent.
Wolverhampton	94,968	7·7	13·7	11·5	12·6	39	23	3	8	–	–	3	–	–	–	–	–	2	3	–	Wolverhampton.
Walsall	92,045	10·8	12·5	13·0	16·4	67	29	7	6	–	–	–	–	1	1	1	–	–	3	–	Walsall.
West Bromwich	68,402	12·2	9·9	12·2	9·1	38	12	4	–	–	–	–	–	–	–	1	–	–	1	1	West Bromwich.
Dudley	50,849	18·5	11·3	20·5	13·3	30	13	3	2	–	–	3	–	–	–	–	–	–	2	–	Dudley.
Birmingham	864,545	13·1	11·5	12·1	10·8	411	179	29	54	–	–	1	–	5	3	–	5	6	43	5	Birmingham.
Smethwick	72,439	7·9	8·6	11·5	13·0	45	18	9	2	–	–	1	–	–	–	1	–	1	2	1	Smethwick.
Coventry	120,529	6·5	13·0	8·2	6·9	56	16	3	4	–	–	–	–	–	1	–	1	1	5	1	Coventry.
Leicester	225,907	13·6	12·7	10·4	9·9	97	43	4	13	–	–	–	–	–	–	–	1	2	13	1	Leicester.
Lincoln	55,226	8·5	11·3	15·1	16·1	27	17	2	8	–	–	–	–	1	–	–	1	2	1	–	Lincoln.
Grimsby	72,126	10·8	13·7	9·4	10·1	35	14	1	4	–	–	–	–	–	–	–	–	1	4	–	Grimsby.
Nottingham	240,588	16·7	13·4	9·1	14·5	93	67	11	18	–	–	–	–	1	–	3	–	2	20	–	Nottingham.
Derby	119,072	15·3	13·6	10·9	14·5	52	33	5	8	–	–	–	–	–	–	1	3	5	11	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 8th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 17th June, 1916.	24th June, 1916.	1st July, 1916.	8th July, 1916.	Week ended 8th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	11·7	15·6	13·5	7·8	46	18	4	8	–	–	–	–	–	–	–	1	1	3	–	STOCKPORT.
BIRKENHEAD	134,913	17·4	11·6	18·9	8·1	100	21	5	8	–	–	1	–	–	–	–	1	1	9	–	BIRKENHEAD.
WALLASEY	84,875	4·3	5·5	7·4	10·4	27	17	–	7	–	–	–	–	–	–	–	1	1	5	–	WALLASEY.
LIVERPOOL	740,162	17·5	14·7	14·2	12·3	393	175	25	39	–	–	3	–	1	1	5	6	13	71	6	LIVERPOOL.
BOOTLE	71,617	13·8	8·7	16·7	12·4	44	17	2	5	–	–	1	–	–	–	–	–	–	5	–	BOOTLE.
ST. HELENS	92,240	16·4	15·3	13·0	11·3	59	20	5	4	–	–	–	–	2	–	–	1	1	6	–	ST. HELENS.
SOUTHPORT	65,866	10·3	9·5	15·8	10·3	29	13	–	5	–	–	1	–	–	–	–	1	1	2	–	SOUTHPORT.
WIGAN	86,329	16·9	14·5	16·9	10·9	31	18	2	3	–	–	–	–	–	–	–	1	2	2	–	WIGAN.
WARRINGTON	72,297	5·8	12·3	10·8	9·4	31	13	–	3	–	–	–	–	–	–	–	1	1	5	–	WARRINGTON.
BOLTON	172,514	10·6	15·7	11·2	13·9	27	46	3	14	–	–	–	–	–	–	1	2	3	12	–	BOLTON.
BURY	54,773	13·3	14·3	16·2	15·2	23	16	3	5	–	–	–	–	–	–	–	2	3	2	–	BURY.
MANCHESTER	700,319	13·1	13·6	14·2	11·9	313	160	16	44	2	–	3	–	2	–	1	8	12	50	3	MANCHESTER.
SALFORD	219,979	11·4	14·7	10·7	11·1	100	47	7	9	–	–	1	–	1	–	–	3	7	12	–	SALFORD.
OLDHAM	141,781	13·2	18·8	11·8	15·1	56	41	4	9	–	–	4	–	3	–	1	–	3	9	–	OLDHAM.
ROCHDALE	90,653	15·0	15·0	15·0	16·1	36	28	2	7	–	–	–	–	–	–	–	–	–	5	–	ROCHDALE.
BURNLEY	103,098	17·7	13·1	14·7	9·1	38	18	4	4	–	–	–	1	1	–	1	–	–	4	–	BURNLEY.
BLACKBURN	127,443	10·2	13·9	11·0	12·7	30	31	1	11	–	–	–	–	–	–	–	–	–	6	–	BLACKBURN.
PRESTON	111,936	14·0	16·3	18·6	12·1	42	26	5	6	–	–	1	–	–	–	–	1	1	4	1	PRESTON.
BLACKPOOL	64,208	8·1	14·6	10·6	12·2	15	15	1	6	–	–	1	–	–	–	–	1	1	2	–	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	8·8	12·6	6·9	33	11	1	5	1	–	–	–	–	–	–	–	1	–	2	BARROW IN FURNESS.
HUDDERSFIELD	111,139	13·6	14·1	13·6	16·0	39	34	6	9	–	–	–	–	1	–	–	2	5	8	1	HUDDERSFIELD.
HALIFAX	99,497	13·6	12·1	9·4	15·2	36	29	2	12	–	–	–	–	–	1	1	–	–	5	–	HALIFAX.
BRADFORD	280,737	13·0	13·0	13·4	11·7	111	63	8	22	2	–	–	–	1	2	–	2	8	17	–	BRADFORD.
LEEDS	446,349	13·6	13·8	12·7	13·7	217	117	16	33	–	–	–	1	1	2	–	6	9	30	–	LEEDS.
DEWSBURY	53,299	15·7	13·7	16·6	11·7	25	12	1	4	–	–	–	–	–	–	–	–	–	1	–	DEWSBURY.
WAKEFIELD	48,407	19·4	17·2	15·1	10·8	18	10	1	3	–	–	–	–	–	–	–	–	–	–	–	WAKEFIELD.
BARNSLEY	50,409	9·3	8·3	14·5	8·3	35	8	3	3	–	–	–	–	–	–	–	–	1	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 17th June, 1916.	24th June, 1916.	1st July, 1916.	8th July, 1916.	Week ended 8th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	14·7	14·9	11·5	12·3	241	112	22	29	–	–	10	–	5	–	1	1	6	32	–	Sheffield.
Rotherham	64,324	17·0	11·3	12·2	13·0	40	16	4	3	–	–	–	–	1	–	–	–	–	2	1	Rotherham.
York	79,802	12·4	13·7	5·2	8·5	38	13	1	4	–	–	–	–	–	–	–	–	1	5	–	York.
Hull	269,530	11·6	13·5	13·0	11·8	133	61	7	15	–	–	1	–	–	–	–	1	3	18	1	Hull.
Middlesbrough	116,901	15·6	14·7	12·0	12·9	74	29	10	5	–	–	–	–	2	1	1	2	3	7	2	Middlesbrough.
Darlington	60,268	16·4	13·8	16·4	16·4	27	19	2	4	1	–	–	–	1	2	1	–	–	2	–	Darlington.
Stockton on Tees	57,882	16·2	11·7	11·7	15·3	50	17	3	5	–	–	–	–	–	–	–	1	1	1	–	Stockton on Tees.
West Hartlepool	63,463	14·0	10·7	9·9	11·5	21	14	2	1	–	–	–	–	–	–	–	–	–	2	–	West Hartlepool.
Sunderland	148,273	14·1	15·8	14·4	13·0	90	37	6	9	–	–	–	–	4	–	1	2	3	7	1	Sunderland.
South Shields	109,855	14·7	17·1	11·9	13·3	76	28	1	9	–	–	–	–	–	–	1	–	–	8	1	South Shields.
Gateshead	120,830	17·7	18·6	14·7	10·4	53	24	2	3	–	–	–	–	1	–	2	1	1	6	1	Gateshead.
Newcastle on Tyne.	278,107	13·9	16·7	11·6	11·6	138	62	7	18	–	–	2	–	2	–	–	1	3	10	–	Newcastle on Tyne.
Tynemouth	58,199	12·5	23·3	12·5	9·9	32	11	1	3	–	–	–	–	–	–	–	1	1	2	1	Tynemouth.
Carlisle	50,036	10·4	12·5	10·4	14·6	23	14	1	3	–	–	–	–	–	–	–	2	2	2	1	Carlisle.
Newport (Mon.)	80,379	13·6	14·3	9·1	13·0	36	20	2	4	–	–	1	–	2	1	–	–	–	5	–	Newport (Mon.).
Cardiff	184,900	10·4	8·7	9·3	11·0	96	39	8	11	–	–	1	–	1	–	1	2	3	9	–	Cardiff.
Rhondda	156,260	9·3	14·0	9·3	9·0	107	27	6	2	–	–	–	–	–	–	–	1	1	3	–	Rhondda.
Merthyr Tydfil	76,493	13·0	13·6	13·6	13·0	48	19	3	4	1	–	–	–	–	–	–	–	1	4	–	Merthyr Tydfil.
Aberdare	51,279	10·2	3·1	10·2	11·2	32	11	–	4	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	12·7	10·3	15·5	11·3	57	24	2	5	–	–	–	–	–	–	–	2	2	5	–	Swansea.
Greater London	7,147,866	10·4	11·2	9·8	9·8	3055	1347	180	433	1	–	19	2	20	20	27	48	113	580	1	Greater London.
Outer Ring	2,837,836	9·7	9·6	8·2	8·5	1152	460	54	155	–	–	6	–	9	6	8	22	35	135	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·5	10·4	8·2	8·5	703	268	40	82	–	–	2	–	7	4	4	13	24	77	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·5	8·6	8·1	8·4	449	192	14	73	–	–	4	–	2	2	4	9	11	58	1	Remainder of Outer Ring.
Edinburgh†	329,200	11·9	10·5	12·8	12·4	116	78	7	31	–	–	2	–	–	2	–	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·8	14·1	12·4	12·9	518	269	32	63	1	–	10	3	5	1	3	13	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·8	15·9	17·3	17·6	240	134	28	39	1	–	–	2	1	–	8	2	1	48	4	Dublin (Registration Area).†
Belfast†	390,000	15·1	14·0	13·5	12·4	199	93	14	24	–	–	2	–	1	–	1	1	1	24	2	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-SEVENTH Week of each of the Eleven Years, 1906–1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2496	2309	2386	2236	2272	2223	2095	2137	2225	1909	1903
Males	1268	1164	1208	1146	1176	1108	1106	1126	1125	964	987
Females	1228	1145	1178	1090	1096	1115	989	1011	1100	945	916
Deaths (of residents only).	1064	1040	945	1052	922	953	890	921	920	1000	887*
Males						478	490	494	489	523	484
Females						475	400	427	431	477	403

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Apr. 15.	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.
Births (as registered)	1975	1866	2124	2279	2212	2225	2103	2116	2080	2027	2108	1964	1903
Deaths (of residents only).	1432	1322	1450	1241	1114	1098	964	919	967	906	1011	903	887
Ages at Death: Under 1 year	190	179	199	149	165	159	141	130	131	121	125	119	126
1–2 years	83	65	62	70	57	62	41	53	54	41	45	36	33
2–5 „	71	56	51	52	53	47	45	52	49	38	40	36	38
5–10 „	42	31	30	36	29	30	26	20	23	21	33	22	32
10–15 „	17	25	17	15	16	18	20	15	10	12	13	17	11
15–20 „	31	19	37	18	18	26	20	24	26	21	18	22	19
20–25 „	17	19	24	28	20	26	16	16	21	13	20	17	25
25–35 „	64	72	92	69	61	56	58	35	67	46	65	48	46
35–45 „	97	91	123	77	100	87	94	71	60	61	66	74	75
45–55 „	149	151	147	125	116	113	94	105	116	110	110	108	94
55–65 „	172	169	179	174	154	155	129	129	135	134	149	129	110
65–75 „	255	208	255	211	161	154	145	137	143	150	174	141	135
75 years and upwards	244	237	234	217	164	165	135	132	132	138	153	134	143
Deaths from—													
Enteric fever	1	–	–	3	1	–	1	2	2	–	2	3	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	33	14	22	26	27	23	13	26	24	18	10	22	13
Scarlet fever	3	8	5	6	4	1	3	2	2	1	1	3	2
Whooping cough	45	35	30	37	29	18	34	33	22	14	13	11	11
Diphtheria	13	16	9	6	9	6	6	7	11	9	4	6	14
Diarrhœa and enteritis (under 2 years).	16	12	19	14	18	21	13	16	13	15	16	13	19
Pulmonary tuberculosis	129	128	156	110	123	133	113	114	124	99	100	112	95
Pneumonia (all forms)	149	149	158	130	102	91	60	62	70	58	79	61	57
Bronchitis	148	148	120	98	70	57	58	43	53	68	65	32	30
Other dis. of resp. system	26	17	15	18	10	12	10	12	7	11	13	14	8
Dis. of circ. system	202	168	221	204	141	165	128	136	152	142	166	144	146
Violence	47	41	50	43	45	42	47	37	39	22	42	43	26
Inquest cases	128	117	123	122	95	109	96	67	111	88	93	96	78
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	40	39	40	38	30	32	35	32	37	33	38	47	47
Small-pox	–	–	–	1	1	1	1	–	1	–	–	–	–
Measles	142	161	174	231	233	196	196	205	191	173	190	191	202
Scarlet fever	1717	1679	1643	1594	1549	1444	1398	1343	1313	1302	1303	1273	1262
Whooping cough	249	232	230	237	227	214	218	205	211	213	205	184	173
Diphtheria	1392	1355	1338	1291	1240	1225	1248	1251	1274	1286	1280	1313	1303

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-SEVENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	887	126	33	38	32	11	19	25	46	75	94	110	135	143
Enteric fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	2	7	3	1	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	–	1	1	–	–	–	–	–	–	–	–	–
Whooping cough	11	5	4	2	–	–	–	–	–	–	–	–	–	–
Diphtheria	14	2	1	6	5	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	4	–	–	–	–	–	–	–	–	2	–	–	1	1
Erysipelas	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Other epidemic diseases	2	1	–	–	–	–	–	–	–	1	–	–	–	–
Pyæmia and septicæmia	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Tetanus	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	95	2	1	5	3	–	8	6	22	25	19	3	1	–
Tuberculous meningitis	17	3	1	3	7	2	–	1	–	–	–	–	–	–
Abdominal tuberculosis	5	1	–	2	–	1	–	–	–	–	–	–	1	–
Tuberculosis of the spine	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	1	–	–	–	–	1	–	–	–	–	–	–
Disseminated tuberculosis	3	–	1	1	–	–	1	–	–	–	–	–	–	–
Venereal diseases	6	3	–	–	–	–	–	–	–	–	2	1	–	–
Cancer	82	–	–	–	–	–	–	1	2	7	13	25	21	13
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Rheumatic fever	6	–	–	–	1	–	3	1	–	–	–	1	–	–
Diabetes	7	–	–	–	–	–	–	–	2	–	–	2	3	–
Anæmia, leucocythaemia	4	–	–	–	1	–	–	–	1	1	–	–	1	–
Other general diseases	9	1	1	1	–	–	–	2	–	1	–	–	2	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	5	2	2	–	–	–	–	1	–	–	–	–	–	–
Simple meningitis	11	1	4	5	1	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	39	–	–	–	–	–	–	–	–	2	10	7	16	4
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Paralysis, without specified cause	4	–	–	–	–	–	–	–	–	–	–	1	2	1
Epilepsy	5	–	–	–	–	–	–	–	2	–	–	1	2	–
"Convulsions" (not puerperal)	8	7	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	18	–	–	–	1	–	–	2	2	3	3	4	2	1
Pericarditis	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Acute endocarditis	4	–	–	–	–	1	1	–	–	1	–	–	1	–
Organic disease of heart	106	–	–	–	1	1	–	7	9	5	12	20	24	27
Embolism and thrombosis (including cerebral).	8	–	–	–	–	–	–	–	–	–	–	–	2	6
Other diseases of circulatory system.	27	–	1	–	–	–	–	–	–	2	1	6	8	9
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	30	1	–	–	–	–	–	–	–	1	4	7	8	9
Broncho-pneumonia	23	6	5	6	1	1	1	–	–	–	1	–	1	1
Lobar pneumonia	12	–	–	–	–	1	–	–	1	2	2	2	1	3
Pneumonia (type not distinguished)	22	5	1	–	–	–	1	–	–	2	5	3	3	2
Pleurisy	3	–	–	–	–	–	–	1	–	1	–	–	–	1
Pulmonary congestion, Pulmonary apoplexy.	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Other diseases of respiratory system.	3	–	–	–	–	–	–	–	1	–	1	–	–	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-SEVENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	11	1	–	–	–	–	–	–	–	1	1	4	2	2
Diarrhœa and enteritis	31	17	2	1	–	–	–	–	–	3	2	1	1	4
Appendicitis and typhlitis	9	–	–	1	2	2	2	–	1		–	1	–	–
Hernia and Intestinal obstruction.	7	1	–	–	–	–	–	1	–	–	1	2	2	–
Cirrhosis of liver	9	–	–	–	–	–	–	–	–	1	1	4	2	1
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	–	–	–	–	–	–	–	–	–	–	1	2	–
Acute nephritis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic Bright's disease	26	–	–	–	–	–	–	1	–	4	9	5	4	3
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of genito-urinary system.	10	–	–	–	–	–	–	–	–	–	–	–	4	6
Puerperal fever, &c.	3	–	–	–	–	–	–	–	–	3	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Diseases of skin and cellular tissues.	13	–	–	–	1	–	–	–	–	1	1	3	2	5
Diseases of locomotor system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	11	11	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	23	23	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	16	16	–	–	–	–	–	–	–	–	–	–	–	–
Old age	46	–	–	–	–	–	–	–	–	–	–	–	10	36
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	2	1	–	–	–	1	–	–	–	–	–	–	–	–
Drowning	3	–	–	–	1	–	–	–	–	–	1	1	–	–
Suffocation in bed	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	16	–	–	–	3	1	1	–	2	1	1	2	2	3
Total deaths from accident	21	1	–	–	4	2	1	–	2	1	2	3	2	3
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	9	–	–	–	3	1	1	–	1	–	1	1	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	5	–	–	–	–	–	–	–	–	3	1	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	16	14	–	–	–	–	1	–	–	–	–	–	–	1
Ill-defined Causes	1	–	–	–	–	–	–	–	–	–	–	–	1	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,310,030	July 8	1903	887	10·7	1	–	13	2	11	14	19
LCUTTA - -	896,067	June 3	–	344§	19·9	?	1	?	?	?	?	?
MBAY - -	979,445	„ 3	321	551§	29·3	5	23	7	–	1	–	38
DRAS - -	518,660	May 27	393	340§	34·1	2	12	2	?	?	?	42
RIS - - -	2,847,229	June 10	571	869	15·6	4	–	30	2	14	6	8
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
STERDAM -	621,710	June 24	286	152	12·8	–	–	3	–	–	2	4
PENHAGEN -	498,000	„ 17	222	141	14·8	–	–	2	–	4	–	–
OCKHOLM -	398,639	„ 10	121	92	12·0	–	–	–	2	2	–	–
TEBORG - -	186,560	„ 17	–	–	–	–	–	–	–	–	–	–
RISTIANIA -	250,677	„ 24	81	62	12·9	–	–	1	–	–	1	1
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	May 27	–	1183	36·4	17	9	21	7	3	12	114
RLIN - -	1,814,259	June 10	445	518	14·8	–	–	3	3	3	8	10
MBURG - -	1,053,511	„ 10	240	310	15·3	1	–	4	4	2	11	5
IPZIG - -	676,289	„ 10	143	126	9·7	1	–	–	1	1	2	2
NICH - -	678,149	„ 10	169	169	13·0	–	–	–	1	–	–	6
ESDEN - -	579,411	„ 10	121	124	11·1	–	–	–	–	1	1	6
LOGNE - -	658,356	„ 10	204	199	15·7	1	–	3	1	1	6	12
ESLAU - -	496,529	„ 10	180	165	17·3	–	–	–	2	1	2	8
ANKFORT-ON-MAIN.	470,124	„ 10	102	71	7·9	–	–	–	–	–	–	1
ENNA - -	2,220,511	„ 3	–	–	–	–	–	–	–	–	–	–
AGUE - -	448,703	May 20	–	–	–	–	–	–	–	–	–	–
DAPEST - -	991,020	„ 20	–	–	–	–	–	–	–	–	–	–
IESTE - -	244,655	June 10	32	58	12·3	–	–	–	–	–	–	–
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	June 3	2504	1473	13·8	4	–	12	3	10	22	47
ICAGO - -	2,497,722	„ 10	–	548	11·5	2	–	–	4	2	8	30
O DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
Egyptians -	662,707	February 18	591	371	29·1	5	–	–	–	?	5	29
Foreigners -	75,029	„ 18	16	30	20·8	2	–	–	–	?	–	1
EXANDRIA :—												
Egyptians -	326,574	„ 18	330	195	31·0	4	–	1	–	?	–	20
Foreigners -	79,308	„ 18	49	32	21·0	4	–	–	–	?	1	–

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* er 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 4 deaths from *plague* in Calcutta and 30 in Bombay, and from *Asiatic cholera*, 43 deaths in Calcutta and 1 in bay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 8th July, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
NDON (Greenwich)	75	46	60·7	23
RIGHTON - -	67	50	59·0	7
RTSMOUTH - -	72	50	59·9	10
ORWICH - -	70	48	60·1	11
YMOUTH - -	68	50	58·1	23
RISTOL - -	68	46	57·8	16
RMINGHAM -	65	49	57·3	28
OTTINGHAM -	67	49	58·0	36
VERPOOL OBSERVATORY	63	50	56·4	17
ANCHESTER -	65	49	57·5	18
RNLEY - -	62	41	53·8	11
UDDERSFIELD -	64	44	56·2	16
BRADFORD - -	62	48	55·4	48
YORK - - -	64	45	57·2	6
HULL - - -	68	45	57·0	3
TYNEMOUTH - -	63	48	53·9	20
CARDIFF - -	67	49	57·7	29
EDINBURGH - -	62·7	44·9	51·5	97
GLASGOW - -	63·7	44·1	53·7	55
DUBLIN :—				
Phœnix Park -	63·7	43·9	55·0	23
†Fitzwilliam Square	62·8	47·0	55·5	23
BELFAST - -	64	46	54·5	54

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the hmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures he late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·9° Fahrenheit, ch was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 1st July, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	903	3	–	22	3	11	6	13	112	119
Western.										
PADDINGTON - - -	29	–	–	–	–	–	–	–	3	3
KENSINGTON - - -	41	–	–	–	–	1	–	1	4	3
HAMMERSMITH - - -	31	–	–	–	–	1	–	1	3	4
FULHAM - - - -	35	–	–	–	–	–	–	1	6	6
CHELSEA - - - -	8	–	–	–	–	–	–	1	–	1
CITY OF WESTMINSTER -	32	1	–	–	–	–	–	1	7	3
Northern.										
ST. MARYLEBONE - -	23	–	–	–	–	–	–	1	5	5
HAMPSTEAD - - -	12	–	–	–	–	–	–	–	1	–
ST. PANCRAS - - -	42	–	–	1	–	1	–	1	6	8
ISLINGTON - - - -	67	–	–	2	–	1	1	2	5	6
STOKE NEWINGTON - -	6	–	–	–	–	–	–	–	1	1
HACKNEY - - - -	41	–	–	2	–	–	–	–	8	5
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	–	3
FINSBURY - - - -	23	–	–	–	–	1	–	–	3	6
CITY OF LONDON - -	1	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	30	–	–	2	–	–	–	–	9	1
BETHNAL GREEN - -	33	–	–	3	–	–	–	1	3	7
STEPNEY - - - -	62	2	–	2	–	1	–	–	12	9
POPLAR - - - -	29	–	–	–	–	2	1	–	1	6
Southern.										
SOUTHWARK - - -	37	–	–	2	–	–	1	–	8	2
BERMONDSEY - -	21	–	–	–	–	1	1	1	4	2
LAMBETH - - -	65	–	–	3	–	–	–	1	4	9
BATTERSEA - -	32	–	–	1	2	–	–	–	2	3
WANDSWORTH - - -	53	–	–	2	–	1	1	–	3	7
CAMBERWELL - - -	51	–	–	1	–	–	–	–	7	3
DEPTFORD - - - -	21	–	–	1	1	–	–	1	1	5
GREENWICH - - -	20	–	–	–	–	–	1	–	2	5
LEWISHAM - - - -	19	–	–	–	–	1	–	–	2	2
WOOLWICH - - -	28	–	–	–	–	–	–	–	2	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 1st July, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	5	4	–	2	–	1	–	–	–
Kensington	155,795	–	–	–	–	4	1	–	1	–	–	1	–	–
Hammersmith	118,559	1	–	–	–	2	4	–	–	–	–	1	–	–
Fulham	151,161	–	–	–	–	2	1	–	2	–	–	–	–	–
Chelsea	58,421	–	–	–	–	3	2	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	2	1	–	2	1	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	2	6	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	14	14	–	2	–	–	–	–	–
Islington	316,242	1	–	–	–	11	20	–	5	–	1	3	–	–
Stoke Newington	50,527	–	–	–	–	3	1	–	–	–	–	–	–	–
Hackney	217,883	1	–	–	–	9	7	–	2	2	–	–	–	–
CENTRAL.														
Holborn	40,405	1	–	–	–	–	3	–	–	1	2	–	–	–
Finsbury	76,915	–	–	–	–	1	2	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	3	–	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	6	8	–	2	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	6	2	–	2	1	–	1	1	–
Stepney	265,731	2	–	–	–	19	22	–	7	–	–	1	–	–
Poplar	156,247	2	–	–	–	2	12	–	2	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	11	–	2	1	–	1	–	–
Bermondsey	117,188	–	–	–	–	4	11	–	1	1	–	1	1	–
Lambeth	284,188	–	–	–	–	7	7	–	2	1	–	–	–	–
Battersea	161,945	–	–	–	–	4	5	–	3	–	–	2	–	–
Wandsworth	312,249	–	–	–	–	10	5	–	3	–	–	–	–	–
Camberwell	254,385	–	–	–	–	12	7	–	5	–	–	–	–	–
Deptford	110,299	1	–	–	–	4	2	–	2	–	–	–	–	–
Greenwich	96,385	–	–	–	–	3	5	–	4	–	2	–	–	–
Lewisham	164,438	–	–	–	–	9	3	–	3	–	–	–	–	–
Woolwich	129,505	–	–	–	–	3	9	–	–	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	11	–	–	–	157	178	–	58	8	6	13	2	–
Ages 0–1		–	–	–	–	2	6	–	1	6	–	13	1	–
„ 1–5		–	–	–	–	49	52	–	4	1	–	–	–	–
„ 5–		1	–	–	–	66	71	–	2	–	–	–	1	–
„ 10–		1	–	–	–	25	20	–	4	1	–	–	–	–
„ 15–		4	–	–	–	8	11	–	2	–	–	–	–	–
„ 20–		1	–	–	–	3	9	–	5	–	2	–	–	–
„ 25–		1	–	–	–	4	4	–	6	–	2	–	–	–
„ 35–		2	–	–	–	–	2	–	11	–	2	–	–	–
„ 45–		–	–	–	–	–	3	–	9	–	–	–	–	–
„ 55–		1	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of May, 1916. The supply was in the ratio of 223 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	May, 1915.	May, 1916.	May, 1915.	May, 1916.
Total - - - - - -	1,127,183	1,130,890	241,431,500	251,970,300
Northern - - - - - - -	476,816	477,150	98,156,500	100,964,800
Western - - - - - - - -	235,403	236,104	60,836,700	62,463,900
Southern - - - - - - -	290,568	291,338	59,326,900	62,951,300
Kent - - - - - - - -	124,396	126,298	23,111,400	25,590,300

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House,
July 17th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·7 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended June 24th, July 1st, and July 8th, the rates had been 12·6, 11·6, and 11·1 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 14·4 in Rochdale and in Stockton-on-Tees, 14·5 in Wigan, 14·8 in Stockport, 15·3 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Walsall, 15·6 in Carlisle, and 21·0 in Hastings; from *measles*, 1·2 in Walthamstow; and from *whooping cough*, 2·1 in Oxford. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1936 births and 889 deaths registered. The annual death-rate from all causes, which had been 12·2, 10·9, and 10·7 per 1000 in the three weeks ended June 24th, July 1st, and July 8th, rose last week to 10·8. The death-rate in the four weeks ended last Saturday averaged 11·2 per 1000.

There was 1 death from *enteric fever* registered last week, as compared with 2, 3, and 1, in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 10, 22, and 13, in the preceding three weeks, rose to 18, but were 6 below the average; 3 of these belonged to the Borough of Southwark. The deaths from *scarlet fever*, which had been 1, 3, and 2, in the preceding three weeks, rose to 4, and exceeded the average by 1. The deaths from *whooping cough*, which had been 13, 11, and 11, in the preceding three weeks, fell to 8, and were 4 below the average. The deaths from *diphtheria*, which had been 4, 6, and 14, in the preceding three weeks, fell to 13, but were 3 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 16, 13, and 19 in the preceding three weeks, fell to 16, and were 15 below the average; of these 4 belonged to Camberwell. The deaths from *influenza* numbered 6, having been 4, 4, and 4, in the preceding three weeks, while the average is 4.

Different forms of violence caused 43 deaths, all of which were the subject of coroners' inquests. Of these 43 deaths, 7 were cases of suicide, and 1 of homicide, while the remaining 35 were attributed to other forms of violence. Ten of these latter were referred to vehicles in the streets, 5 to drowning, 3 to burns or scalds, and 1 of an infant under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of enteric fever, 196 of measles, 1236 of scarlet fever, 162 of whooping cough, and 1274 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 6, 11, and 5; of measles, 43 cases, against 46, 46, and 40; of scarlet fever, 150 cases, against 171,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

162, and 170; of whooping cough, 13 cases, against 10, 9, and 10; and of diphtheria, 147 cases, against 144, 170, and 169. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 8th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 24th June, 1916.	1st July, 1916.	8th July, 1916.	15th July, 1916.	Week ended 15th July, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 Great Towns	**17,312,295**	**12·6**	**11·6**	**11·1**	**10·7**	**7852**	**3552**	**500**	**1023**	**7**	**-**	**62**	**15**	**40**	**47**	**51**	**126**	**263**	**1152**	**34**	**96 Great Towns.**
London†	4,310,030	12·2	10·9	10·7	10·8	1936	889	135	280	1	–	18	4	8	13	16	43	96	438	2	London.†
Croydon	177,345	11·2	9·1	7·9	10·3	84	35	4	14	–	–	–	–	1	1	1	2	5	9	–	Croydon.
Wimbledon	56,409	11·1	6·5	4·6	10·2	23	11	2	6	–	–	–	–	–	–	–	–	–	4	–	Wimbledon.
Ealing	66,181	9·5	5·5	4·7	4·7	28	6	1	–	–	–	–	–	–	–	–	1	1	3	–	Ealing.
Acton	58,238	6·3	9·0	12·5	9·8	37	11	–	3	–	–	–	–	–	–	–	–	–	5	–	Acton.
Willesden	160,778	9·7	6·8	11·7	6·2	71	19	3	4	–	–	–	–	–	–	–	–	1	5	–	Willesden.
Hornsey	82,365	7·6	9·5	7·0	7·0	29	11	1	6	–	–	–	–	–	–	–	–	1	5	–	Hornsey.
Tottenham	143,267	10·2	8·0	7·3	8·4	64	23	4	2	–	–	–	–	–	1	–	2	5	6	–	Tottenham.
‡ Edmonton	68,143	9·9	6·9	6·1	6·1	26	8	–	4	–	–	–	–	–	–	–	–	–	5	–	‡ Edmonton.
Enfield	61,218	7·7	7·7	6·0	5·1	23	6	1	2	–	–	–	–	–	–	–	–	1	3	–	Enfield.
West Ham	294,396	12·0	10·1	12·9	8·9	163	50	11	11	–	–	3	–	1	2	–	3	5	16	1	West Ham.
East Ham	142,582	14·3	7·7	6·2	8·4	59	23	4	9	–	–	2	–	–	–	–	–	2	5	–	East Ham.
Leyton	124,497	7·5	8·0	5·0	5·0	59	12	3	3	–	–	–	–	–	–	–	–	1	5	–	Leyton.
Walthamstow	131,718	10·7	7·9	8·7	7·5	51	19	1	5	–	–	3	–	–	1	–	–	1	8	–	Walthamstow.
Ilford	80,832	10·3	7·7	6·5	8·4	24	13	1	2	–	–	–	–	1	–	–	–	1	1	–	Ilford.
Gillingham	45,058	10·4	8·1	5·8	12·7	19	11	2	6	–	–	–	–	–	–	–	–	1	2	1	Gillingham.
Hastings	52,053	12·0	14·0	12·0	21·0	16	21	1	10	–	–	1	–	–	–	–	1	2	5	–	Hastings.
Eastbourne	47,125	8·9	13·3	5·5	6·6	24	6	–	2	–	–	–	–	–	1	–	–	–	3	–	Eastbourne.
Brighton	118,286	13·2	10·6	11·9	11·0	43	25	3	5	–	–	–	–	–	–	–	–	2	8	–	Brighton.
Portsmouth	202,441	10·6	11·3	13·4	12·4	104	48	4	16	–	–	–	–	1	1	–	3	4	18	1	Portsmouth.
Bournemouth	72,197	13·0	12·3	5·8	6·5	21	9	–	4	–	–	–	–	–	–	–	–	–	–	–	Bournemouth.
Southampton	117,349	16·4	12·0	11·1	11·6	64	26	1	8	–	–	–	2	1	–	–	1	3	10	–	Southampton.
Reading	86,299	12·1	7·3	9·1	6·0	38	10	–	2	–	–	–	–	–	–	–	1	1	3	–	Reading.
Oxford	49,027	4·3	13·8	9·6	6·4	20	6	–	1	–	–	–	–	2	–	–	1	1	–	–	Oxford.
Northampton	90,296	6·9	8·7	6·9	12·1	31	21	–	8	–	–	–	–	–	2	–	–	–	7	1	Northampton.
Cambridge	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9	1	3	–	–	–	–	–	–	–	1	1	2	–	Cambridge.

in the Week ended Saturday, 15th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 24th June, 1916.	1st July, 1916.	8th July, 1916.	15th July, 1916.	Week ended 15th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·2	10·2	8·9	4·8	32	7	–	2	–	–	–	–	–	–	–	–	–	1	–	Southend on Sea.
Ipswich	74,251	9·8	13·3	9·8	4·2	27	6	–	1	–	–	–	–	–	–	–	1	1	3	–	Ipswich.
Great Yarmouth	50,475	11·4	21·7	12·4	12·4	20	12	3	4	–	–	–	–	–	–	1	1	2	2	–	Great Yarmouth.
Norwich	115,902	17·1	8·1	9·9	11·7	60	26	3	8	–	–	–	–	–	–	1	3	5	7	1	Norwich.
Swindon	51,647	10·1	7·1	8·1	10·1	19	10	–	2	–	–	–	–	–	–	–	–	1	4	–	Swindon.
Exeter	55,460	8·5	13·2	7·5	9·4	20	10	1	3	–	–	1	1	–	–	–	1	1	4	–	Exeter.
Plymouth	187,911	14·4	14·2	11·9	9·7	76	35	4	10	–	–	–	–	–	–	1	–	3	11	–	Plymouth.
Bath	63,452	8·2	12·3	9·0	12·3	28	15	–	7	–	–	–	–	–	1	–	–	–	5	–	Bath.
Bristol	352,859	11·1	8·3	11·4	8·9	159	60	11	22	–	–	–	–	–	2	1	2	5	15	–	Bristol.
Gloucester	48,139	8·7	13·0	6·5	8·7	18	8	2	–	–	–	–	–	–	–	–	–	–	4	1	Gloucester.
Stoke on Trent	225,405	13·6	13·0	13·0	11·6	104	50	9	7	1	–	1	–	–	1	1	1	1	11	–	Stoke on Trent.
Wolverhampton	94,968	13·7	11·5	12·6	12·1	37	22	2	6	–	–	2	–	1	1	–	–	–	7	–	Wolverhampton.
Walsall	92,045	12·5	13·0	16·4	15·3	41	27	4	5	–	–	–	1	1	–	–	2	5	6	–	Walsall.
West Bromwich	68,402	9·9	12·2	9·1	7·6	29	10	–	3	–	–	–	–	–	–	–	–	–	2	–	West Bromwich.
Dudley	50,849	11·3	20·5	13·3	9·2	25	9	4	1	–	–	1	–	–	–	–	–	–	3	–	Dudley.
Birmingham	864,545	11·5	12·1	10·8	9·3	401	155	17	46	1	–	2	1	5	–	3	2	3	34	7	Birmingham.
Smethwick	72,439	8·6	11·5	13·0	10·1	40	14	5	5	–	–	1	1	–	–	–	–	–	1	–	Smethwick.
Coventry	120,529	13·0	8·2	6·9	10·0	51	23	5	2	–	–	–	–	–	2	–	1	1	7	–	Coventry.
Leicester	225,907	12·7	10·4	9·9	10·4	76	45	4	18	–	–	–	–	1	–	–	–	1	10	–	Leicester.
Lincoln	55,226	11·3	15·1	16·1	9·4	12	10	2	3	–	–	–	–	–	–	–	1	1	2	1	Lincoln.
Grimsby	72,126	13·7	9·4	10·1	9·4	41	13	4	5	–	–	–	–	–	–	1	–	–	1	–	Grimsby.
Nottingham	240,588	13·4	9·1	14·5	9·1	102	42	6	11	–	–	–	–	–	–	–	3	3	9	1	Nottingham.
Derby	119,072	13·6	10·9	14·5	12·7	51	29	2	10	–	–	–	–	–	–	–	3	4	13	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 15th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 24th June, 1916.	1st July, 1916.	8th July, 1916.	15th July, 1916.	Week ended 15th July, 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·6	13·5	7·8	14·8	47	34	3	12	–	–	1	–	–	–	–	2	2	12	–	STOCKPORT.
BIRKENHEAD	134,913	11·6	18·9	8·1	10·0	83	26	3	6	–	–	1	–	1	1	–	1	5	7	–	BIRKENHEAD.
WALLASEY	84,875	5·5	7·4	10·4	12·3	27	20	1	9	–	–	1	–	–	–	–	–	–	2	–	WALLASEY.
LIVERPOOL	740,162	14·7	14·2	12·3	13·4	433	190	34	38	–	–	7	4	4	3	4	10	18	73	2	LIVERPOOL.
BOOTLE	71,617	8·7	16·7	12·4	9·5	36	13	1	4	–	–	–	–	–	–	–	–	–	4	–	BOOTLE.
ST. HELENS	92,240	15·3	13·0	11·3	10·7	61	19	4	5	–	–	–	–	2	2	–	–	–	3	–	ST. HELENS.
SOUTHPORT	65,866	9·5	15·8	10·3	12·7	24	16	1	8	–	–	–	–	–	1	–	–	–	4	1	SOUTHPORT.
WIGAN	86,329	14·5	16·9	10·9	14·5	46	24	3	9	–	–	–	–	1	–	–	–	1	6	–	WIGAN.
WARRINGTON	72,297	12·3	10·8	9·4	13·0	34	18	2	4	–	–	–	–	–	–	1	–	–	3	1	WARRINGTON.
BOLTON	172,514	15·7	11·2	13·9	12·1	78	40	5	13	–	–	–	–	1	–	–	2	3	7	1	BOLTON.
BURY	54,773	14·3	16·2	15·2	11·4	22	12	1	5	–	–	–	–	–	–	–	–	–	1	–	BURY.
MANCHESTER	700,319	13·6	14·2	11·9	11·2	325	151	20	44	–	–	2	–	3	1	2	2	2	60	1	MANCHESTER.
SALFORD	219,979	14·7	10·7	11·1	12·1	94	51	6	11	–	–	1	–	–	1	–	1	2	22	–	SALFORD.
OLDHAM	141,781	18·8	11·8	15·1	10·7	50	29	3	8	–	–	–	–	1	–	1	–	1	4	–	OLDHAM.
ROCHDALE	90,653	15·0	15·0	16·1	14·4	19	25	1	8	–	–	–	–	–	1	–	–	1	8	1	ROCHDALE.
BURNLEY	103,098	13·1	14·7	9·1	12·1	20	24	2	6	–	–	–	–	–	–	2	1	1	2	–	BURNLEY.
BLACKBURN	127,443	13·9	11·0	12·7	8·6	41	21	1	7	–	–	–	–	–	–	–	2	2	9	–	BLACKBURN.
PRESTON	111,936	16·3	18·6	12·1	10·7	48	23	2	9	–	–	–	–	–	2	1	1	–	3	1	PRESTON.
BLACKPOOL	64,208	14·6	10·6	12·2	4·9	24	6	1	2	–	–	–	–	–	–	1	–	–	–	1	BLACKPOOL.
BARROW IN FURNESS	83,051	8·8	12·6	6·9	5·0	37	8	3	2	–	–	–	–	–	–	1	–	–	1	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	14·1	13·6	16·0	11·7	32	25	2	5	–	–	–	–	1	1	–	–	1	5	–	HUDDERSFIELD.
HALIFAX	99,497	12·1	9·4	15·2	7·3	34	14	2	4	–	–	–	–	–	–	–	1	1	1	–	HALIFAX.
BRADFORD	280,737	13·0	13·4	11·7	13·2	106	71	11	22	–	–	–	–	–	–	–	2	8	19	–	BRADFORD.
LEEDS	446,349	13·8	12·7	13·7	11·3	187	97	19	33	–	–	1	–	–	1	2	3	7	22	–	LEEDS.
DEWSBURY	53,299	13·7	16·6	11·7	12·7	17	13	1	4	–	–	–	–	–	–	–	–	–	2	–	DEWSBURY.
[illegible]	[illegible]	17·2	15·1	10·8	10·8	18	10	–	2	–	–	–	–	–	–	–	1	1	4	–	WAKEFIELD.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	1	2	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 24th June, 1916.	1st July, 1916.	8th July, 1916.	15th July, 1916.	Week ended 15th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	14·9	11·5	12·3	12·2	238	111	12	34	–	–	4	–	–	1	2	5	9	32	–	Sheffield.
Rotherham	64,324	11·3	12·2	13·0	12·2	33	15	3	4	–	–	–	–	–	–	–	–	–	4	–	Rotherham.
York	79,802	13·7	5·2	8·5	13·7	30	21	1	8	–	–	–	–	–	–	2	1	1	8	1	York.
Hull	269,530	13·5	13·0	11·8	13·2	153	68	13	23	1	–	–	–	–	–	2	–	3	28	1	Hull.
Middlesbrough	116,901	14·7	12·0	12·9	8·9	68	20	2	4	–	–	1	–	–	–	–	1	2	3	–	Middlesbrough.
Darlington	60,268	13·8	16·4	16·4	12·1	32	14	1	3	–	–	–	–	–	1	–	–	–	1	–	Darlington.
Stockton on Tees	57,882	11·7	11·7	15·3	14·4	31	16	3	2	–	–	–	–	–	1	–	–	–	1	1	Stockton on Tees.
West Hartlepool	63,463	10·7	9·9	11·5	12·3	35	15	4	2	1	–	–	–	–	–	–	2	2	1	–	West Hartlepool.
Sunderland	148,273	15·8	14·4	13·0	13·0	79	37	5	12	–	–	1	–	1	–	–	2	3	8	1	Sunderland.
South Shields	109,855	17·1	11·9	13·3	11·4	68	24	1	7	1	–	1	–	–	–	–	–	–	6	2	South Shields.
Gateshead	120,830	18·6	14·7	10·4	14·2	52	33	6	6	–	–	–	–	–	–	–	–	1	7	–	Gateshead.
Newcastle on Tyne.	278,107	16·7	11·6	11·6	12·7	166	68	12	15	–	–	3	–	–	–	1	–	4	10	–	Newcastle on Tyne.
Tynemouth	58,199	23·3	12·5	9·9	7·2	24	8	1	1	–	–	–	–	–	–	–	–	–	1	1	Tynemouth.
Carlisle	50,036	12·5	10·4	14·6	15·6	19	15	4	3	–	–	–	1	–	–	–	–	–	5	1	Carlisle.
Newport (Mon.)	80,379	14·3	9·1	13·0	11·0	37	17	6	3	–	–	1	–	1	–	–	–	–	4	–	Newport (Mon.).
Cardiff	184,900	8·7	9·3	11·0	8·7	79	31	5	7	–	–	–	–	1	–	–	–	2	2	–	Cardiff.
Rhondda	156,260	14·0	9·3	9·0	13·3	78	40	8	5	1	–	2	–	–	–	1	1	1	3	–	Rhondda.
Merthyr Tydfil	76,493	13·6	13·6	13·0	10·9	27	16	5	–	–	–	–	–	–	1	1	2	3	2	–	Merthyr Tydfil.
Aberdare	51,279	3·1	10·2	11·2	9·2	15	9	2	–	–	–	–	–	–	–	1	–	–	1	–	Aberdare.
Swansea	110,843	10·3	15·5	11·3	8·0	58	17	1	4	–	–	–	–	–	–	–	2	3	1	–	Swansea.
Greater London	7,147,866	11·2	9·8	9·8	9·7	3118	1328	185	420	1	–	29	4	12	21	17	55	135	570	5	Greater London.
Outer Ring	2,837,836	9·6	8·2	8·5	8·1	1182	439	50	140	–	–	11	–	4	8	1	12	39	132	3	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·4	8·2	8·5	7·8	741	247	36	71	–	–	8	–	3	5	1	8	24	80	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·6	8·1	8·5	8·4	441	192	14	69	–	–	3	–	1	3	–	4	15	52	2	Remainder of Outer Ring.
Edinburgh†	329,200	10·5	12·8	12·4	13·3	112	84	6	30	–	–	–	1	–	–	1	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·1	12·4	12·9	13·7	550	286	48	64	–	–	13	5	5	2	4	8	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	15·9	17·3	17·6	18·8	182	143‡	17	29	–	–	1	1	2	–	1	29‡	2	55	33	Dublin (Registration Area).†
Belfast†	390,000	14·0	13·5	12·4	14·7	165	110	15	19	1	–	4	2	1	–	1	4	7	31	2	Belfast.†

* *See* note † on first page of this return. ‡ Including 27 deaths registered as having been caused by wounds (gunshot, &c.) sustained during the recent disturbances.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-EIGHTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2413	2292	2569	2292	2163	2242	2070	2295	2125	1751	1936
Males	1253	1135	1336	1185	1118	1169	1072	1168	1103	903	1035
Females	1160	1157	1233	1107	1045	1073	998	1127	1022	848	901
Deaths (of residents only).	1016	1066	921	926	982	982	980	958	1020	956	889*
Males						538	495	523	554	506	491
Females						444	485	435	466	450	398

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Apr. 22.	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.
Births (as registered)	1866	2124	2279	2212	2225	2103	2116	2080	2027	2108	1964	1903	1936
Deaths (of residents only).	1322	1450	1241	1114	1098	964	919	967	906	1011	903	885	889
Ages at Death: Under 1 year	179	199	149	165	159	141	130	131	121	125	119	126	135
1–2 years	65	62	70	57	62	41	53	54	41	45	36	33	26
2–5 "	56	51	52	53	47	45	52	49	38	40	36	38	47
5–10 "	31	30	36	29	30	26	20	23	21	33	22	32	19
10–15 "	25	17	15	16	18	20	15	10	12	13	17	11	11
15–20 "	19	37	18	18	26	20	24	26	21	18	22	19	15
20–25 "	19	24	28	20	26	16	16	21	13	20	17	25	14
25–35 "	72	92	69	61	56	58	35	67	46	65	48	46	56
35–45 "	91	123	77	100	87	94	71	60	61	66	74	74	74
45–55 "	151	147	125	116	113	94	105	116	110	110	108	93	92
55–65 "	169	179	174	154	155	129	129	135	134	149	129	110	120
65–75 "	208	255	211	161	154	145	137	143	150	174	141	135	146
75 years and upwards	237	234	217	164	165	135	132	132	138	153	134	143	134
Deaths from—													
Enteric fever	–	–	3	1	–	1	2	2	–	2	3	1	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	22	26	27	23	13	26	24	18	10	22	13	18
Scarlet fever	8	5	6	4	1	3	2	2	1	1	3	2	4
Whooping cough	35	30	37	29	18	34	33	22	14	13	11	11	8
Diphtheria	16	9	6	9	6	6	7	11	9	4	6	14	13
Diarrhœa and enteritis (under 2 years).	12	19	14	18	21	13	16	13	15	16	13	19	16
Pulmonary tuberculosis	128	156	110	123	133	113	114	124	99	100	112	95	90
Pneumonia (all forms)	149	158	130	102	91	60	62	70	58	79	61	57	54
Bronchitis	148	120	98	70	57	58	43	53	68	65	32	30	52
Other dis. of resp. system	17	15	18	10	12	10	12	7	11	13	14	8	11
Dis. of circ. system	168	221	204	141	165	128	136	152	142	166	144	146	117
Violence	41	50	43	45	42	47	37	39	22	42	43	26	43
Inquest cases	117	123	122	95	109	96	67	111	88	93	96	77	96
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	39	40	38	30	32	35	32	37	33	38	47	47	47
Small-pox	–	–	1	1	1	1	–	1	–	–	–	–	–
Measles	161	174	231	233	196	196	205	191	173	190	191	202	196
Scarlet fever	1679	1643	1594	1549	1444	1398	1343	1313	1302	1303	1273	1262	1236
Whooping cough	232	230	237	227	214	218	205	211	213	205	184	173	162
Diphtheria	1355	1338	1291	1240	1225	1248	1251	1274	1286	1280	1313	1303	1274

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-EIGHTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	889	135	26	47	19	11	15	14	56	74	92	120	146	134
Enteric fever	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	18	8	4	5	1	–	–	–	–	–	–	–	–	–
Scarlet fever	4	–	–	3	1	–	–	–	–	–	–	–	–	–
Whooping cough	8	6	1	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	13	–	2	9	2	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	6	–	–	–	–	–	–	–	–	–	–	1	4	1
Erysipelas	3	–	–	–	–	–	1	–	–	–	1	–	–	1
Other epidemic diseases	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	90	1	1	3	1	2	7	5	19	21	16	12	2	–
Tuberculous meningitis	12	4	2	3	1	2	–	–	–	–	–	–	–	–
Abdominal tuberculosis	4	2	–	1	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the spine	6	–	–	–	–	1	–	1	2	2	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Disseminated tuberculosis	5	–	2	–	1	–	–	2	–	–	–	–	–	–
Venereal diseases	12	7	–	–	–	–	–	–	–	1	1	2	1	–
Cancer	105	–	–	–	–	–	–	1	3	9	30	30	18	14
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diabetes	8	–	–	–	–	–	–	–	1	–	–	2	3	2
Anæmia, leucocythaemia	4	–	–	–	1	–	–	–	1	1	1	–	–	–
Other general diseases	8	1	–	–	–	–	–	–	1	–	1	1	1	3
Alcoholism	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Cerebro-spinal fever	4	1	1	1	–	–	1	–	–	–	–	–	–	–
Simple meningitis	6	2	–	–	1	1	–	1	–	1	–	–	–	–
Cerebral hæmorrhage, Apoplexy	38	–	–	–	–	–	1	–	–	–	3	7	15	12
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	–	–	–	1	4
Epilepsy	6	–	–	–	–	–	–	–	1	1	–	3	–	1
"Convulsions" (not puerperal)	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	24	–	–	1	–	1	–	1	5	3	3	5	3	2
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	5	–	–	–	–	–	–	–	2	2	1	–	–	–
Organic disease of heart	88	–	–	–	–	1	1	1	2	8	10	18	31	16
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	–	2	–	1	2	2
Other diseases of circulatory system.	17	1	–	–	–	–	–	–	–	–	1	3	7	5
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	52	3	–	–	–	1	–	–	–	2	5	9	13	19
Broncho-pneumonia	25	5	1	10	–	–	–	–	–	–	–	3	2	4
Lobar pneumonia	12	1	2	1	2	–	–	–	1	2	2	–	1	–
Pneumonia (type not distinguished)	17	4	1	1	–	–	–	–	1	2	1	3	2	2
Pleurisy	2	–	–	–	–	–	–	–	–	–	–	–	2	–
Pulmonary congestion, Pulmonary apoplexy.	4	1	–	–	–	–	–	–	–	–	–	–	2	1
Other diseases of respiratory system.	5	–	–	–	–	–	–	–	–	1	1	1	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-EIGHTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Diseases of stomach	7	–	1	–	–	–	–	–	–	1	2	3	–	–
Diarrhœa and enteritis	24	14	2	2	–	–	–	1	1	3	–	–	1	–
Appendicitis and typhlitis	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	13	1	2	–	–	–	–	–	–	1	4	1	1	3
Cirrhosis of liver	8	–	–	–	1	–	–	–	1	1	1	3	1	–
Other diseases of liver	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	4	–	–	–	–	–	–	–	1	1	–	1	1	–
Acute nephritis	2	–	–	1	–	–	1	–	–	–	–	–	–	–
Chronic Bright's disease	22	–	–	–	–	–	1	–	1	–	3	5	9	3
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	9	–	–	–	–	–	–	–	–	–	–	2	5	2
Puerperal fever, &c.	3	–	–	–	–	–	–	–	3	–	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	2	1	–	–	–	–
Diseases of skin and cellular tissues.	6	1	1	–	–	–	–	–	–	–	–	–	2	2
Diseases of locomotor system	3	1	–	–	–	–	–	–	–	–	1	–	1	–
Congenital malformations	5	4	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	30	30	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	16	16	–	–	–	–	–	–	–	–	–	–	–	–
Old age	35	–	–	–	–	–	–	–	–	–	–	–	5	30
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	1	–	1	–	–	–	–	1	–	–	–	–
Drowning	5	2	–	–	1	–	1	–	1	–	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	26	6	–	2	5	1	–	–	1	3	2	–	3	3
Total deaths from accident	35	9	1	2	7	1	1	–	2	4	2	–	3	3
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	10	–	–	1	4	–	–	–	1	2	2	–	–	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	–	–	–	–	–	–	–	4	1	1	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	15	10	–	2	–	–	–	1	–	–	–	–	1	1
Ill-defined Causes	2	–	–	1	–	–	–	–	–	–	–	–	1	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	July	15	1936	889	10·8	1	–	18	4	8	13	16
CALCUTTA - -	896,067	June	10	–	306§	17·7	?	–	?	?	?	?	?
BOMBAY - -	979,445	„	10	323	499§	26·5	2	23	4	–	–	–	17
MADRAS - -	518,660	„	3	311	265	26·6	2	8	1	?	?	?	32
PARIS - - -	2,847,229	„	17	535	673	12·1	2	–	21	1	8	2	6
BRUSSELS - -	780,843	—		–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—		–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	621,710	June	24	286	152	12·8	–	–	3	–	–	2	4
COPENHAGEN -	498,000	„	24	209	142	14·9	–	–	2	–	3	–	–
STOCKHOLM -	398,639	„	17	143	70	9·1	–	–	–	2	1	–	–
GÖTEBORG - -	186,560	„	17	–	40	11·2	–	–	–	–	1	1	–
CHRISTIANIA -	250,677	July	1	108	49	10·2	–	–	2	–	–	1	–
PETROGRAD -	1,728,200	—		–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	June	3	–	1136	35·0	18	8	28	15	6	14	129
BERLIN - -	1,814,259	„	17	428	603	17·3	–	–	2	2	4	16	17
HAMBURG - -	1,053,511	„	17	215	331	16·3	1	–	3	–	3	16	3
LEIPZIG - -	676,289	„	17	141	127	9·8	–	–	1	–	–	4	2
MUNICH - -	678,149	„	17	156	151	11·6	–	–	–	–	1	2	5
DRESDEN - -	579,411	„	17	112	105	9·4	–	–	–	1	–	–	3
COLOGNE - -	658,356	„	17	176	185	14·6	–	–	2	1	1	5	8
BRESLAU - -	496,529	„	17	146	173	18·1	1	–	2	1	3	5	9
FRANKFORT-ON-MAIN.	470,124	„	17	82	77	8·5	1	–	–	–	–	–	–
VIENNA - -	2,220,511	„	3	421	718	16·8	3	–	5	3	3	7	16
PRAGUE - -	448,703	May	20	83	192	22·3	–	–	1	–	–	–	–
BUDAPEST - -	991,020	„	20	297	470	24·7	1	–	8	8	1	5	–
TRIESTE - -	244,655	June	10	32	58	12·3	–	–	–	–	–	–	–
BUCAREST - -	342,427	—		–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	June	10	–	–	–	–	–	–	–	–	–	–
CHICAGO - -	2,497,722	„	17	–	626	13·1	2	–	8	4	–	18	29
RIO DE JANEIRO	964,201	—		–	–	–	–	–	–	–	–	–	–
CAIRO :—													
Egyptians -	665,000	February	25	549	381	29·9	1	–	–	–	?	6	27
Foreigners -	75,000	„	25	14	19	13·2	1	1	1	–	?	1	–
ALEXANDRIA :—													
Egyptians -	326,574	„	25	355	181	28·8	1	–	1	–	?	–	21
Foreigners -	79,308	„	25	28	29	19·0	–	–	–	–	?	–	–

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 1 death from *plague* in Calcutta and 12 in Bombay, and from *Asiatic cholera*, 35 deaths in Calcutta and 4 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 15th July, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	72	47	59·4	8	BRADFORD - -	66	45	55·3	10
BRIGHTON - -	66	50	58·4	3	YORK - - -	70	48	58·3	21
PORTSMOUTH - -	68	51	59·8	3	HULL - - -	68	48	57·8	29
NORWICH - -	68	49	58·8	8	TYNEMOUTH - -	64	49	55·0	33
PLYMOUTH - -	69	49	57·9	5	CARDIFF - -	66	49	57·6	12
BRISTOL - -	68	47	57·8	8					
BIRMINGHAM -	66	47	56·2	6	EDINBURGH - -	63·4	46·3	53·9	15
NOTTINGHAM -	65	43	56·2	7	GLASGOW - -	65·8	48·3	54·3	10
LIVERPOOL OBSERVATORY	63	50	56·5	7	DUBLIN :—				
MANCHESTER -	64	48	56·8	12	Phœnix Park -	67·6	45·7	56·9	18
BURNLEY - -	66	41	54·4	24	†Fitzwilliam Square	67·4	47·0	57·4	18
HUDDERSFIELD -	66	47	56·2	17	BELFAST - -	64	45	55·2	22

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·9° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 8th July, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	885	1	–	13	2	11	14	19	95	126
Western.										
PADDINGTON - - -	25	–	–	–	–	–	–	1	1	6
KENSINGTON - - -	26	–	–	1	–	–	–	–	2	3
HAMMERSMITH - - -	27	–	–	–	–	–	1	–	3	3
FULHAM - - - -	22	–	–	–	–	2	–	1	1	5
CHELSEA - - - -	9	–	–	–	–	–	1	–	–	2
CITY OF WESTMINSTER -	24	–	–	–	–	–	–	–	3	2
Northern.										
ST. MARYLEBONE - -	19	–	–	–	–	–	–	2	2	2
HAMPSTEAD - - -	11	–	–	–	–	–	–	–	–	–
ST. PANCRAS - - -	40	–	–	1	–	1	–	1	9	9
ISLINGTON - - - -	73	–	–	–	–	1	4	4	5	9
STOKE NEWINGTON - -	11	–	–	–	–	1	–	–	2	1
HACKNEY - - - -	40	–	–	–	–	–	1	–	7	6
Central.										
HOLBORN - - - -	12	–	–	–	–	–	–	–	–	–
FINSBURY - - - -	25	–	–	–	–	–	1	1	5	2
CITY OF LONDON - -	2	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	23	–	–	–	1	–	–	–	8	4
BETHNAL GREEN - -	29	–	–	–	–	–	–	2	3	4
STEPNEY - - - -	56	1	–	2	–	2	1	1	8	8
POPLAR - - - -	31	–	–	2	–	1	–	–	4	5
Southern.										
SOUTHWARK - - -	44	–	–	2	–	1	–	1	3	8
BERMONDSEY - -	31	–	–	–	–	–	2	–	3	4
LAMBETH - - -	66	–	–	1	1	–	2	2	2	6
BATTERSEA - -	43	–	–	2	–	–	–	1	7	2
WANDSWORTH - - -	42	–	–	–	–	–	–	–	4	6
CAMBERWELL - - -	53	–	–	–	–	–	–	–	5	6
DEPTFORD - - - -	17	–	–	–	–	–	–	1	2	4
GREENWICH - - -	21	–	–	1	–	2	–	–	–	6
LEWISHAM - - - -	34	–	–	1	–	–	1	–	3	4
WOOLWICH - - -	29	–	–	–	–	–	–	1	2	9

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 8th July, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	2	4	–	1	–	–	–	–	–
Kensington	155,795	1	–	–	–	5	3	–	–	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	5	4	–	1	–	–	2	–	–
Fulham	151,161	–	–	–	–	3	7	–	–	–	–	–	–	–
Chelsea	58,421	–	–	–	–	–	–	–	–	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	3	2	–	–	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	1	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	4	–	2	–	–	1	–	–
St. Pancras	200,322	–	–	–	–	7	12	–	3	1	1	–	–	1
Islington	316,242	1	–	–	–	13	22	–	1	–	–	–	1	–
Stoke Newington	50,527	–	–	–	–	3	1	–	1	–	–	–	–	–
Hackney	217,883	1	–	–	–	6	4	–	3	1	–	1	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	3	–	2	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	4	–	1	1	–	1	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	3	3	–	2	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	8	4	–	3	–	–	–	–	1
Stepney	265,731	2	–	–	–	25	14	–	4	2	–	–	–	–
Poplar	156,247	–	–	–	–	6	12	–	6	2	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	5	7	–	2	1	1	1	–	–
Bermondsey	117,188	–	–	–	–	7	7	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	15	8	–	1	–	–	3	–	–
Battersea	161,945	–	–	–	–	7	4	–	2	–	1	1	–	–
Wandsworth	312,249	4	–	1	–	8	7	–	3	–	1	–	–	–
Camberwell	254,385	–	–	–	–	10	6	–	6	–	1	1	–	–
Deptford	110,299	–	–	–	–	8	5	–	7	–	–	–	–	–
Greenwich	96,385	–	–	–	–	3	6	–	3	–	–	–	–	–
Lewisham	164,438	–	–	–	–	6	5	–	–	–	–	–	–	–
Woolwich	129,505	–	–	–	–	1	4	–	–	–	1	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	11	–	1	–	165	163	–	57	8	6	15	2	2
Ages 0–1		–	–	–	–	1	3	–	2	2	–	15	–	–
„ 1–5		–	–	–	–	60	52	–	3	4	–	–	1	–
„ 5–		1	–	–	–	67	64	–	2	–	–	–	1	–
„ 10–		4	–	–	–	22	18	–	2	–	–	–	–	–
„ 15–		2	–	–	–	3	10	–	5	1	–	–	–	–
„ 20–		–	–	1	–	5	7	–	4	1	–	–	–	–
„ 25–		1	–	–	–	4	6	–	4	–	3	–	–	–
„ 35–		3	–	–	–	3	2	–	12	–	3	–	–	1
„ 45–		–	–	–	–	–	1	–	8	–	–	–	–	1
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 29. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, JULY 22. [Price 1½*d.*

General Register Office, Somerset House,
July 24th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·1 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended July 1st, July 8th, and July 15th, the rates had been 11·6, 11·1, and 10·7 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes,* 15·1 in Wakefield and in Sunderland, 15·2 in Middlesbrough, 15·3 in Bootle, 15·4 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Brighton, 15·5 in Barnsley, 16·0 in Exeter, and 18·6 in Gateshead; from *measles*, 2·2 in Wolverhampton; and from *diphtheria*, 1·1 in Bradford, 1·4 in Warrington, and 1·6 in Wolverhampton. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 2031 BIRTHS and 896 DEATHS registered. The annual death-rate from all causes, which had been 10·9, 10·7, and 10·8 per 1000 in the three weeks ended July 1st, July 8th, and July 15th, remained last week 10·8. The death-rate in the four weeks ended last Saturday averaged 10·8 per 1000.

No death from *enteric fever* was registered last week, as compared with 3, 1, and 1, in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 22, 13, and 18, in the preceding three weeks, fell to 16, and were 8 below the average; of these 4 belonged to the Borough of Southwark. The deaths from *scarlet fever*, which had been 3, 2, and 4, in the preceding three weeks, numbered 5, this being equal to the average. The deaths from *whooping cough*, which had been 11, 11, and 8, in the preceding three weeks, were again 8, this being 9 below the average. The deaths from *diphtheria*, which had been 6, 14, and 13, in the preceding three weeks, fell to 8, and were 2 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 13, 19, and 16, in the preceding three weeks, fell to 12, the average being 36. The deaths from *influenza* numbered 3, having been 4, 4, and 6, in the preceding three weeks, while the average is 4.

Different forms of violence caused 51 deaths, of which 50 were the subject of coroners' inquests. Of these 51 deaths, 5 were cases of suicide, while the remaining 46 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, 6 to burns and scalds, 6 to drowning, and 6 of infants under one year of age to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 43 cases of enteric fever, 188 of measles, 1216 of scarlet fever, 162 of whooping cough, and 1266 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 11, 5, and 5; of measles, 29 cases, against 46, 40, and 43; of scarlet fever, 172 cases, against 162,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

170, and 150; of whooping-cough, 16 cases, against 9, 10, and 13; and of diphtheria, 158 cases, against 170, 169, and 147. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 15th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 1st July, 1916.	8th July, 1916.	15th July, 1916.	22nd July, 1916.	Week ended 22nd July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**17,312,295**	**11·6**	**11·1**	**10·7**	**11·1**	**8104**	**3675**	**488**	**1064**	**5**	**–**	**59**	**17**	**42**	**43**	**46**	**176**	**326**	**1187**	**29**	**96 GREAT TOWNS.**
LONDON†	4,310,030	10·9	10·7	10·8	10·8	2031	896	110	268	–	–	16	5	8	8	12	51	102	436	–	LONDON.†
‡ CROYDON	177,345	9·1	7·9	10·3	11·8	78	40	3	13	–	–	–	–	–	–	1	2	7	14	–	CROYDON.
WIMBLEDON	56,409	6·5	4·6	10·2	9·2	17	10	2	3	–	–	–	–	–	–	–	–	1	1	–	WIMBLEDON.
EALING	66,181	5·5	4·7	4·7	8·7	16	11	1	5	–	–	–	–	–	–	–	–	1	3	–	EALING.
ACTON	58,238	9·0	12·5	9·8	7·2	30	8	1	1	–	–	2	–	–	–	–	–	–	3	–	ACTON.
WILLESDEN	160,778	6·8	11·7	6·2	7·5	87	23	2	7	–	–	–	–	1	–	–	3	3	11	–	WILLESDEN.
HORNSEY	82,365	9·5	7·0	7·0	7·6	25	12	–	5	–	–	–	–	–	–	–	1	2	4	–	HORNSEY.
TOTTENHAM	143,267	8·0	7·3	8·4	10·2	71	28	5	9	–	–	–	–	–	–	1	2	5	7	–	TOTTENHAM.
‡ EDMONTON	68,143	6·9	6·1	6·1	8·4	40	11	1	5	–	–	–	–	–	–	–	–	–	4	–	‡ EDMONTON.
ENFIELD	61,218	7·7	6·0	5·1	5·1	21	6	1	–	–	–	–	–	–	–	–	–	–	1	–	ENFIELD.
WEST HAM	294,396	10·1	12·9	8·9	10·3	164	58	6	12	–	–	4	1	1	1	–	6	10	25	–	WEST HAM.
EAST HAM	142,582	7·7	6·2	8·4	7·3	65	20	4	6	–	–	–	–	–	1	–	1	1	7	–	EAST HAM.
LEYTON	124,497	8·0	5·0	5·0	6·7	59	16	5	2	–	–	–	–	1	1	2	–	1	5	–	LEYTON.
WALTHAMSTOW	131,718	7·9	8·7	7·5	10·3	53	26	3	10	–	–	–	–	–	–	–	1	5	11	–	WALTHAMSTOW.
ILFORD	80,832	7·7	6·5	8·4	8·4	26	13	–	5	–	–	–	–	–	–	–	1	1	2	–	ILFORD.
GILLINGHAM	45,058	8·1	5·8	12·7	12·7	28	11	1	3	–	–	–	–	–	–	–	–	–	3	–	GILLINGHAM.
HASTINGS	52,053	14·0	12·0	21·0	11·0	13	11	1	5	–	–	–	–	–	–	–	–	–	3	–	HASTINGS.
EASTBOURNE	47,125	13·3	5·5	6·6	10·0	15	9	1	4	–	–	–	–	–	–	–	–	–	–	–	EASTBOURNE.
BRIGHTON	118,286	10·6	11·9	11·0	15·4	46	35	3	15	–	–	–	–	–	–	–	1	3	7	–	BRIGHTON.
PORTSMOUTH	202,441	11·3	13·4	12·4	10·0	124	39	8	20	1	–	–	–	1	–	2	2	2	15	–	PORTSMOUTH.
BOURNEMOUTH	72,197	12·3	5·8	6·5	12·3	26	17	2	7	–	–	–	–	–	–	–	–	2	1	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·0	11·1	11·6	11·1	63	25	5	7	–	–	–	–	–	–	–	–	3	4	–	SOUTHAMPTON.
READING	86,299	7·3	9·1	6·0	6·0	29	10	1	3	–	–	–	–	–	–	–	1	1	1	–	READING.
OXFORD	49,027	13·8	9·6	6·4	10·6	13	10	1	7	–	–	–	–	–	–	–	1	1	1	–	OXFORD.
NORTHAMPTON	90,296	8·7	6·9	12·1	11·0	46	19	3	5	–	–	–	1	–	–	–	–	–	6	–	NORTHAMPTON.
CAMBRIDGE	54,029	17·4	12·5	8·7	7·7	10	8	2	1	–	–	–	–	–	–	–	–	–	–	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 1st July, 1916.	8th July, 1916.	15th July, 1916.	22nd July, 1916.	Week ended 22nd July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	10·2	8·9	4·8	5·5	23	8	1	3	–	–	–	–	–	–	–	–	–	–	–	Southend on Sea.
Ipswich	74,251	13·3	9·8	4·2	14·0	35	20	3	4	–	–	–	–	1	–	1	1	1	4	–	Ipswich.
Great Yarmouth	50,475	21·7	12·4	12·4	9·3	21	9	2	3	1	–	–	–	–	–	–	1	2	5	–	Great Yarmouth.
Norwich	115,902	8·1	9·9	11·7	11·2	56	25	4	14	–	–	–	–	–	–	–	–	–	7	–	Norwich.
Swindon	51,647	7·1	8·1	10·1	8·1	28	8	–	4	–	–	–	–	–	–	–	–	–	1	–	Swindon.
Exeter	55,460	13·2	7·5	9·4	16·0	20	17	3	6	–	–	1	–	–	–	1	–	–	2	–	Exeter.
Plymouth	187,911	14·2	11·9	9·7	11·4	89	41	7	17	–	–	1	1	–	–	–	1	2	10	–	Plymouth.
Bath	63,452	12·3	9·0	12·3	14·8	21	18	3	11	–	–	–	–	–	–	–	1	4	4	–	Bath.
Bristol	352,859	8·3	11·4	8·9	9·0	163	61	4	24	–	–	–	–	–	–	–	3	5	20	–	Bristol.
Gloucester	48,139	13·0	6·5	8·7	13·0	16	12	3	6	–	–	–	–	–	–	–	–	–	4	–	Gloucester.
Stoke on Trent	225,405	13·0	13·0	11·6	13·4	106	58	10	11	–	–	3	1	1	4	1	3	3	9	1	Stoke on Trent.
Wolverhampton	94,968	11·5	12·6	12·1	14·8	49	27	6	4	–	–	4	–	–	3	–	1	4	8	–	Wolverhampton.
Walsall	92,045	13·0	16·4	15·3	11·3	48	20	6	5	–	–	–	–	–	1	–	–	1	3	–	Walsall.
West Bromwich	68,402	12·2	9·1	7·6	10·7	29	14	1	7	–	–	–	–	–	–	–	1	1	5	–	West Bromwich.
Dudley	50,849	20·5	13·3	9·2	14·4	22	14	3	5	–	–	–	–	–	–	1	–	–	1	1	Dudley.
Birmingham	864,545	12·1	10·8	9·3	10·7	465	178	29	44	–	–	4	–	7	2	4	5	7	59	5	Birmingham.
Smethwick	72,439	11·5	13·0	10·1	11·5	28	16	–	2	–	–	–	1	–	–	–	–	–	4	–	Smethwick.
Coventry	120,529	8·2	6·9	10·0	7·8	56	18	1	4	–	–	–	–	–	–	–	2	3	2	–	Coventry.
Leicester	225,907	10·4	9·9	10·4	8·3	89	36	7	11	–	–	–	–	1	–	–	1	2	7	1	Leicester.
Lincoln	55,226	15·1	16·1	9·4	5·7	40	6	–	4	–	–	–	–	–	–	–	1	1	2	–	Lincoln.
Grimsby	72,126	9·4	10·1	9·4	10·1	40	14	1	5	–	–	–	–	–	–	–	–	1	3	–	Grimsby.
Nottingham	240,588	9·1	14·5	9·1	10·8	86	50	4	19	–	–	–	–	1	1	–	1	2	14	1	Nottingham.
Derby	119,072	10·9	14·5	12·7	7·9	56	18	–	7	–	–	–	–	–	–	–	–	1	6	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 22nd July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	ESTIMATED CIVIL POPULATION 1915 *	DEATH-RATES from all Causes. Week ended 1st July, 1916.	8th July, 1916.	15th July, 1916.	22nd July, 1916.	Week ended 22nd July, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	13·5	7·8	14·8	9·1	44	21	2	7	–	–	–	–	–	–	–	–	–	4	–	STOCKPORT.
BIRKENHEAD	134,913	18·9	8·1	10·0	9·7	87	25	4	6	–	–	–	–	–	–	1	1	1	6	–	BIRKENHEAD.
WALLASEY	84,875	7·4	10·4	12·3	8·0	37	13	–	6	–	–	–	–	–	–	–	–	–	3	–	WALLASEY.
LIVERPOOL	740,162	14·2	12·3	13·4	14·6	468	207	36	50	1	–	9	1	2	1	2	12	18	91	7	LIVERPOOL.
BOOTLE	71,617	16·7	12·4	9·5	15·3	36	21	1	8	–	–	–	–	–	–	–	2	2	5	1	BOOTLE.
ST. HELENS	92,240	13·0	11·3	10·7	13·6	60	24	2	7	–	–	–	–	–	2	–	1	1	9	–	ST. HELENS.
SOUTHPORT	65,866	15·8	10·3	12·7	9·5	27	12	–	6	–	–	–	–	–	–	–	–	–	4	–	SOUTHPORT.
WIGAN	86,329	16·9	10·9	14·5	9·7	46	16	2	3	1	–	–	–	–	–	1	1	2	5	–	WIGAN.
WARRINGTON	72,297	10·8	9·4	13·0	13·0	36	18	5	6	–	–	–	–	–	2	1	–	–	6	–	WARRINGTON.
BOLTON	172,514	11·2	13·9	12·1	7·9	67	26	2	6	–	–	1	–	–	–	–	1	2	4	–	BOLTON.
BURY	54,773	16·2	15·2	11·4	9·5	18	10	2	3	–	–	–	–	–	–	–	1	1	–	–	BURY.
MANCHESTER	700,319	14·2	11·9	11·2	12·4	273	166	23	39	–	–	2	1	6	1	2	5	9	58	–	MANCHESTER.
SALFORD	219,979	10·7	11·1	12·1	10·0	116	42	6	10	–	–	–	2	1	1	–	2	4	10	–	SALFORD.
OLDHAM	141,781	11·8	15·1	10·7	10·7	42	29	2	4	–	–	–	–	–	1	–	1	1	9	–	OLDHAM.
ROCHDALE	90,653	15·0	16·1	14·4	8·6	28	15	2	3	–	–	–	–	–	–	–	2	3	–	1	ROCHDALE.
BURNLEY	103,098	14·7	9·1	12·1	11·6	56	23	4	10	–	–	–	–	–	–	–	–	1	5	–	BURNLEY.
BLACKBURN	127,443	11·0	12·7	8·6	11·0	47	27	5	6	–	–	–	–	–	1	–	3	5	5	–	BLACKBURN.
PRESTON	111,936	18·6	12·1	10·7	11·6	45	25	2	2	–	–	–	–	2	1	–	–	–	4	1	PRESTON.
BLACKPOOL	64,208	10·6	12·2	4·9	13·0	13	16	2	4	–	–	–	–	2	–	–	4	4	3	–	BLACKPOOL.
BARROW IN FURNESS	83,051	12·6	6·9	5·0	11·3	47	18	4	5	–	–	–	–	–	1	–	1	1	1	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	13·6	16·0	11·7	9·9	38	21	3	4	–	–	–	–	–	–	–	–	–	5	–	HUDDERSFIELD.
HALIFAX	99,497	9·4	15·2	7·3	14·1	37	27	1	8	–	–	–	–	–	–	–	5	5	4	–	HALIFAX.
BRADFORD	280,737	13·4	11·7	13·2	13·6	92	73	10	25	–	–	–	–	–	6	1	3	10	20	–	BRADFORD.
LEEDS	446,349	12·7	13·7	11·3	10·7	188	92	11	26	–	–	–	1	1	–	2	2	10	33	–	LEEDS.
DEWSBURY	53,299	16·6	11·7	12·7	10·8	15	11	1	5	–	–	–	–	1	–	–	–	1	3	–	DEWSBURY.
WAKEFIELD	48,407	15·1	10·8	10·8	15·1	19	14	3	2	–	–	1	–	–	–	–	–	1	5	–	WAKEFIELD.
BARNSLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	15	4	2	–	–	–	–	–	–	–	1	1	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 1st July, 1916.	8th July, 1916.	15th July, 1916.	22nd July, 1916.	Week ended 22nd July, 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	11·5	12·3	12·2	11·8	230	108	14	32	–	–	6	–	–	–	2	13	15	27	–	Sheffield.
Rotherham	64,324	12·2	13·0	12·2	13·0	25	16	2	4	–	–	–	–	–	–	–	–	1	6	–	Rotherham.
York	79,802	5·2	8·5	13·7	13·7	35	21	1	10	–	–	–	–	–	–	–	–	2	5	–	York.
Hull	269,530	13·0	11·8	13·2	12·2	132	63	4	19	–	–	–	–	–	2	1	3	4	17	2	Hull.
Middlesbrough	116,901	12·0	12·9	8·9	15·2	52	34	4	11	1	–	1	1	–	–	2	–	1	9	1	Middlesbrough.
Darlington	60,268	16·4	16·4	12·1	12·1	38	14	2	6	–	–	–	–	–	–	–	–	1	4	–	Darlington.
Stockton on Tees	57,882	11·7	15·3	14·4	9·9	38	11	–	2	–	–	–	–	–	–	–	–	–	–	–	Stockton on Tees.
West Hartlepool	63,463	9·9	11·5	12·3	13·1	32	16	5	2	–	–	–	–	–	–	1	2	2	2	–	West Hartlepool.
Sunderland	148,273	14·4	13·0	13·0	15·1	82	43	8	11	–	–	–	–	1	–	–	2	4	9	–	Sunderland.
South Shields	109,855	11·9	13·3	11·4	13·3	58	28	2	8	–	–	–	–	–	1	–	2	2	5	3	South Shields.
Gateshead	120,830	14·7	10·4	14·2	18·6	66	43	3	12	–	–	1	–	–	–	1	–	–	13	3	Gateshead.
Newcastle on Tyne.	278,107	11·6	11·6	12·7	12·6	143	67	9	19	–	–	2	–	1	–	2	1	4	7	–	Newcastle on Tyne.
Tynemouth	58,199	12·5	9·9	7·2	12·5	38	14	3	–	–	–	–	–	–	1	–	–	3	3	–	Tynemouth.
Carlisle	50,036	10·4	14·6	15·6	14·6	17	14	–	4	–	–	–	1	–	–	–	1	1	4	–	Carlisle.
Newport (Mon.)	80,379	9·1	13·0	11·0	8·4	37	13	2	1	–	–	–	–	–	–	–	1	1	3	–	Newport (Mon.).
Cardiff	184,900	9·3	11·0	8·7	9·9	87	35	5	4	–	–	–	–	1	–	1	5	6	6	–	Cardiff.
Rhondda	156,260	9·3	9·0	13·3	5·0	93	15	4	1	–	–	–	–	1	–	–	1	1	–	–	Rhondda.
Merthyr Tydfil	76,493	13·6	13·0	10·9	9·5	34	14	3	2	–	–	–	–	–	–	–	1	2	2	–	Merthyr Tydfil.
Aberdare	51,279	10·2	11·2	9·2	13·2	24	13	3	–	–	–	–	–	–	–	–	1	1	–	–	Aberdare.
Swansea	110,843	15·5	11·3	8·0	12·2	53	26	5	5	–	–	1	–	–	–	–	–	1	8	–	Swansea.
Greater London	7,147,866	9·8	9·8	9·7	9·9	3289	1357	163	415	–	–	23	6	12	11	18	73	148	586	1	Greater London.
Outer Ring	2,837,836	8·2	8·5	8·1	8·5	1258	461	53	147	–	–	7	1	4	3	6	22	46	150	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·2	8·5	7·8	8·9	752	282	34	83	–	–	6	1	3	3	4	17	37	98	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·1	8·5	8·4	7·8	506	179	19	64	–	–	1	–	1	–	2	5	9	52	1	Remainder of Outer Ring.
Edinburgh†	329,200	12·8	12·4	13·3	13·3	125	84	12	31	–	–	2	–	–	2	–	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	12·4	12·9	13·7	11·1	571	232	36	55	1	–	9	1	2	–	5	11	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·3	17·6	18·8	15·2	206	116	23	25	–	–	1	–	–	1	3	6	3	51	10	Dublin (Registration Area).†
Belfast†	390,000	13·5	12·4	14·7	14·6	165	109	16	23	1	–	2	–	1	–	–	2	3	32	–	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the TWENTY-NINTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2468	2266	2318	2206	2176	2175	2072	2139	2066	1907	2031
Males	1215	1131	1159	1156	1133	1064	1010	1100	1047	983	1053
Females	1253	1135	1159	1050	1043	1111	1062	1039	1019	924	978
Deaths (of residents only).	998	1023	909	877	899	985	1057	901	923	967	896*
Males						516	524	483	500	536	470
Females						469	533	418	423	431	426

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Apr. 29.	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.
Births (as registered)	2124	2279	2212	2225	2103	2116	2080	2027	2108	1964	1903	1936	2031
Deaths (of residents only).	1450	1241	1114	1098	964	919	967	906	1011	903	884	889	896
Ages at Death: Under 1 year	199	149	165	159	141	130	131	121	125	119	126	135	110
1-2 years	62	70	57	62	41	53	54	41	45	36	33	26	34
2-5 „	51	52	53	47	45	52	49	38	40	36	38	47	39
5-10 „	30	36	29	30	26	20	23	21	33	22	32	19	20
10-15 „	17	15	16	18	20	15	10	12	13	17	11	11	13
15-20 „	37	18	18	26	20	24	26	21	18	22	19	15	34
20-25 „	24	28	20	26	16	16	21	13	20	17	25	14	9
25-35 „	92	69	61	56	58	35	67	46	65	48	46	56	46
35-45 „	123	77	100	87	94	71	60	61	66	74	74	74	74
45-55 „	147	125	116	113	94	105	116	110	110	108	92	92	123
55-65 „	179	174	154	155	129	129	135	134	149	129	110	120	126
65-75 „	255	211	161	154	145	137	143	150	174	141	135	146	138
75 years and upwards	234	217	164	165	135	132	132	138	153	134	143	134	130
Deaths from—													
Enteric fever	–	3	1	–	1	2	2	–	2	3	1	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	22	26	27	23	13	26	24	18	10	22	13	18	16
Scarlet fever	5	6	4	1	3	2	2	1	1	3	2	4	5
Whooping cough	30	37	29	18	34	33	22	14	13	11	11	8	8
Diphtheria	9	6	9	6	6	7	11	9	4	6	14	13	8
Diarrhœa and enteritis (under 2 years).	19	14	18	21	13	16	13	15	16	13	19	16	12
Pulmonary tuberculosis	156	110	123	133	113	114	124	99	100	112	94	89	110
Pneumonia (all forms)	158	130	102	91	60	62	70	58	79	61	57	54	47
Bronchitis	120	98	70	57	58	43	53	68	65	32	30	52	41
Other dis. of resp. system	15	18	10	12	10	12	7	11	13	14	8	11	11
Dis. of circ. system	221	204	141	165	128	136	152	142	166	144	146	118	144
Violence	50	43	45	42	47	37	39	22	42	43	26	43	51
Inquest cases	123	122	95	109	96	67	111	88	93	96	77	96	102
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	40	38	30	32	35	32	37	33	38	47	47	47	43
Small-pox	–	1	1	1	1	–	1	–	–	–	–	–	–
Measles	174	231	233	196	196	205	191	173	190	191	202	196	188
Scarlet fever	1643	1594	1549	1444	1398	1343	1313	1302	1303	1273	1262	1236	1216
Whooping cough	230	237	227	214	218	205	211	213	205	184	173	162	162
Diphtheria	1338	1291	1240	1225	1248	1251	1274	1286	1280	1313	1303	1274	1266

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the TWENTY-NINTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	896	110	34	39	20	13	34	9	46	74	123	126	138	130
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	16	1	11	2	2	–	–	–	–	–	–	–	–	–
Scarlet fever	5	–	1	3	1	–	–	–	–	–	–	–	–	–
Whooping cough	8	5	2	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	8	–	2	5	1	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	3	–	–	–	–	–	–	–	–	–	1	1	–	1
Erysipelas	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	110	2	–	–	–	7	21	5	22	22	22	4	4	1
Tuberculous meningitis	21	4	3	5	4	2	1	–	2	–	–	–	–	–
Abdominal tuberculosis	3	2	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis of the spine	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	5	1	–	–	2	–	–	–	–	–	–	2	–	–
Venereal diseases	2	1	–	–	–	–	–	–	–	–	1	–	–	–
Cancer	99	–	1	–	–	–	–	–	1	9	14	28	32	14
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Rheumatic fever	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Diabetes	6	–	–	–	–	–	–	1	1	–	1	2	–	1
Anæmia, leucocythaemia	3	–	–	–	–	–	–	–	–	–	1	–	2	–
Other general diseases	7	1	–	2	–	–	–	–	–	–	1	1	2	–
Alcoholism	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	4	1	1	1	1	–	–	–	–	–	–	–	–	–
Simple meningitis	8	–	1	3	–	–	–	–	–	1	2	1	–	–
Cerebral hæmorrhage, Apoplexy	34	–	–	–	–	–	–	–	–	1	5	8	10	10
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Paralysis, without specified cause	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Epilepsy	4	–	–	–	–	–	–	–	1	2	–	1	–	–
"Convulsions" (not puerperal)	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	22	–	1	2	–	2	3	–	1	4	5	2	1	1
Pericarditis	2	–	–	1	–	–	–	–	–	–	–	–	1	–
Acute endocarditis	3	–	–	–	–	–	–	–	1	–	1	1	–	–
Organic disease of heart	110	–	–	–	–	–	2	1	4	8	18	22	31	24
Embolism and thrombosis (including cerebral).	9	–	–	–	–	–	1	–	1	–	1	2	4	–
Other diseases of circulatory system.	20	1	–	–	–	–	–	–	–	1	4	2	9	3
Diseases of the larynx	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Bronchitis	41	4	–	–	–	–	–	–	–	2	3	9	7	16
Broncho-pneumonia	21	8	5	1	1	–	–	–	2	1	2	–	1	–
Lobar pneumonia	15	–	–	1	–	–	–	–	1	2	7	2	1	1
Pneumonia (type not distinguished)	11	2	–	1	–	–	–	–	2	–	1	3	1	1
Pleurisy	6	1	–	1	–	–	–	–	–	1	2	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of respiratory system.	3	1	–	–	–	–	–	–	–	1	1	–	–	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the TWENTY-NINTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	7	–	–	–	–	–	–	–	–	–	1	2	2	2
Diarrhœa and enteritis	19	8	4	1	1	–	–	–	1	–	2	1	1	–
Appendicitis and typhlitis	3	–	–	–	–	–	–	–	–	2	1	–	–	–
Hernia and Intestinal obstruction.	8	–	–	–	–	–	–	–	–	1	2	2	2	1
Cirrhosis of liver	6	–	–	–	–	–	–	–	–	–	1	4	1	–
Other diseases of liver	4	–	–	1	–	–	–	–	–	–	1	1	1	–
Peritonitis (cause unknown)	3	1	–	–	–	–	1	–	–	–	–	1	–	–
Other diseases of digestive system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute nephritis	4	1	–	–	–	–	–	–	–	1	1	–	1	–
Chronic Bright's disease	36	–	–	–	1	–	2	–	–	4	8	11	7	3
Urinary calculi	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (")	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	8	–	–	–	–	–	–	–	–	–	–	3	4	1
Puerperal fever, &c.	3	–	–	–	–	–	–	1	1	1	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	1	2	–	–	–	–
Diseases of skin and cellular tissues.	8	–	–	–	–	–	–	–	–	–	2	2	1	3
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Congenital malformations	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Old age	45	–	–	–	–	–	–	–	–	–	–	–	5	40
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	6	–	1	4	–	–	–	–	–	–	–	1	–	–
Drowning	6	–	–	–	1	–	1	–	2	2	–	–	–	–
Suffocation in bed	6	6	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	28	–	–	1	4	–	2	1	1	2	6	2	3	6
Total deaths from accident	46	6	1	5	5	–	3	1	3	4	6	3	3	6
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Vehicles and horses	8	–	–	1	3	–	1	–	–	1	–	–	1	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	5	–	–	–	–	–	–	–	1	1	–	2	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	8	6	–	2	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	2	1	1	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended		Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	July	22	2031	896	10·8	–	–	16	5	8	8	12
CALCUTTA - -	896,067	June	17	–	351§	20·3	–	–	–	–	–	–	–
BOMBAY - -	979,445	"	17	354	471§	25·0	3	16	7	–	–	–	26
MADRAS - -	518,660	"	10	–	–	–	–	–	–	–	–	–	–
PARIS - - -	2,847,229	"	24	571	763	13·7	6	–	24	7	13	3	8
BRUSSELS - -	780,843	—		–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—		–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	622,030	July	1	282	129	10·8	–	–	1	–	6	–	1
COPENHAGEN -	498,000	"	1	231	142	14·9	–	–	–	–	5	–	2
STOCKHOLM -	398,639	June	24	139	116	15·1	–	–	–	3	–	–	–
GÖTEBORG - -	186,560	"	24	–	58	16·3	–	–	–	–	1	–	–
CHRISTIANIA -	250,677	July	8	122	47	9·8	–	–	1	–	2	–	–
PETROGRAD -	1,728,200	—		–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	June	10	–	1096	33·6	26	3	29	10	6	12	107
BERLIN - -	1,814,259	"	24	432	618	17·6	1	–	3	2	4	12	13
HAMBURG - -	1,053,511	"	24	228	373	18·4	2	–	6	–	–	15	5
LEIPZIG - -	676,289	"	24	143	112	8·6	–	–	–	–	1	2	3
MUNICH - -	678,149	"	24	172	183	14·0	–	–	3	–	1	3	8
DRESDEN - -	579,411	"	24	125	119	10·7	1	–	–	3	–	1	–
COLOGNE - -	658,356	"	24	199	188	14·8	–	–	2	–	1	3	5
BRESLAU - -	496,529	"	24	133	144	15·1	1	–	2	–	–	4	4
FRANKFORT-ON-MAIN.	470,124	"	24	90	94	10·4	–	–	–	1	1	2	1
VIENNA - -	2,220,511	"	10	429	760	17·8	–	–	8	5	4	3	11
PRAGUE - -	448,703	May	27	112	209	24·2	2	–	2	–	1	1	–
BUDAPEST - -	991,020	"	27	326	459	24·1	–	–	3	3	4	5	–
TRIESTE - -	244,655	June	17	–	–	–	–	–	–	–	–	–	–
BUCAREST - -	342,427	—		–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	June	17	2318	1324	12·4	2	–	16	5	7	29	32
CHICAGO - -	2,497,722	"	24	–	454	9·5	–	–	2	3	1	15	25
RIO DE JANEIRO	964,201	—		–	–	–	–	–	–	–	–	–	–
CAIRO:—													
Egyptians -	665,000	March	4	632	463	32·0	9	–	–	–	?	4	39
		"	11	617	374	29·3	8	–	1	–	?	4	33
Foreigners -	75,000	"	4	6	27	16·5	1	–	–	–	?	1	–
		"	11	7	25	17·3	–	–	–	–	?	–	–
ALEXANDRIA:—													
Egyptians -	326,574	"	4	384	220	30·8	3	–	2	–	?	–	25
		"	11	347	184	29·3	2	–	2	–	?	1	20
Foreigners -	79,308	"	4	35	32	18·5	2	–	–	–	?	–	–
		"	11	35	21	13·8	1	–	–	–	?	–	2

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under* 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 19 deaths from *plague* in Bombay, and from *Asiatic cholera*, 43 deaths in Calcutta and 2 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 22nd July, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	77	50	61·7	5	BRADFORD - -	73	50	60·5	5
BRIGHTON - -	70	50	61·0	7	YORK - - -	75	48	63·2	10
PORTSMOUTH - -	75	53	63·3	3	HULL - - -	74	45	59·8	8
NORWICH - -	73	51	59·9	8	TYNEMOUTH - -	71	48	57·7	17
PLYMOUTH - -	72	51	61·9	0	CARDIFF - -	76	50	62·2	1
BRISTOL - -	79	48	62·6	3					
BIRMINGHAM -	72	50	60·4	4	EDINBURGH - -	70·7	47·6	59·0	6
NOTTINGHAM -	73	49	60·2	3	GLASGOW - -	78·1	48·0	60·9	3
LIVERPOOL OBSERVATORY	74	53	59·2	1	DUBLIN:—				
MANCHESTER -	77	52	60·4	5	Phœnix Park -	74·0	42·6	61·0	1
BURNLEY - -	75	49	59·3	13	†Fitzwilliam Square	72·2	47·3	61·8	1
HUDDERSFIELD -	76	50	60·7	7	BELFAST - -	73·2	49·5	60·4	2

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·9° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 15th July, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	889	1	–	18	4	8	13	16	89	135
Western.										
Paddington	26	–	–	–	–	–	1	2	2	6
Kensington	34	–	–	1	1	–	–	–	3	9
Hammersmith	22	–	–	1	–	–	1	–	2	4
Fulham	37	–	–	1	–	–	–	1	3	2
Chelsea	12	–	–	–	–	–	–	–	2	–
City of Westminster	26	–	–	–	–	–	1	–	2	2
Northern.										
St. Marylebone	18	–	–	–	–	1	–	–	1	2
Hampstead	17	–	–	–	–	1	1	–	1	3
St. Pancras	48	–	–	–	–	2	–	–	9	5
Islington	75	–	–	1	–	1	2	1	7	17
Stoke Newington	14	–	–	–	1	–	–	–	–	1
Hackney	44	–	–	1	–	1	–	1	5	8
Central.										
Holborn	6	–	–	–	–	–	1	1	2	1
Finsbury	16	–	–	–	–	–	1	–	2	1
City of London	9	–	–	–	–	–	–	–	–	4
Eastern.										
Shoreditch	20	–	–	2	–	–	–	–	2	3
Bethnal Green	30	–	–	–	–	–	–	1	3	5
Stepney	57	–	–	1	–	–	1	1	5	9
Poplar	48	1	–	–	–	1	1	–	2	5
Southern.										
Southwark	32	–	–	3	–	–	–	1	3	4
Bermondsey	24	–	–	1	–	–	–	–	2	5
Lambeth	68	–	–	1	1	–	1	1	8	7
Battersea	24	–	–	2	–	–	1	1	1	5
Wandsworth	37	–	–	–	–	1	1	–	5	7
Camberwell	52	–	–	–	–	–	–	4	9	8
Deptford	28	–	–	2	1	–	–	–	2	7
Greenwich	17	–	–	1	–	–	–	–	2	4
Lewisham	26	–	–	–	–	–	–	1	3	1
Woolwich	22	–	–	–	–	–	–	–	1	–

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 15th July, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	–	4	–	2	–	–	–	–	–
Kensington	155,795	–	–	–	–	3	3	–	2	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	7	6	–	1	–	–	2	–	–
Fulham	151,161	1	–	–	–	7	4	–	–	–	–	–	–	–
Chelsea	58,421	–	–	–	–	4	–	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	5	1	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	6	4	–	3	–	–	1	–	–
Hampstead	81,760	1	–	–	–	1	2	–	1	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	3	6	–	2	–	–	–	–	–
Islington	316,242	1	–	–	–	11	10	–	1	1	–	–	–	–
Stoke Newington	50,527	–	–	–	–	1	2	–	–	–	–	–	–	–
Hackney	217,883	1	–	–	–	12	6	–	3	–	–	1	–	–
CENTRAL.														
Holborn	40,405	1	–	–	–	–	2	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	2	5	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	1	–	5	5	–	1	1	–	–	–	–
Bethnal Green	120,207	–	–	–	–	6	7	–	4	2	–	–	–	–
Stepney	265,731	–	–	–	–	16	22	–	6	–	–	2	–	–
Poplar	156,247	–	–	–	–	9	6	–	2	–	–	2	1	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	5	4	–	4	–	–	1	–	–
Bermondsey	117,188	–	–	–	–	3	4	–	4	–	–	–	–	–
Lambeth	284,188	1	–	–	–	9	7	–	–	–	–	5	–	–
Battersea	161,945	–	–	–	–	1	4	–	2	2	–	–	–	–
Wandsworth	312,249	–	–	–	–	14	6	–	2	1	–	–	–	–
Camberwell	254,385	–	–	–	–	10	12	–	2	–	–	–	–	–
Deptford	110,299	–	–	–	–	9	1	–	2	–	–	–	–	–
Greenwich	96,385	–	–	–	–	3	7	–	–	–	–	–	–	–
Lewisham	164,438	1	–	–	–	9	4	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	3	7	–	5	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	9	–	1	–	165	151	–	51	7	–	15	1	–
Ages 0–1		–	–	–	–	1	3	–	2	1	–	15	–	–
„ 1–5		1	–	–	–	41	55	–	1	–	–	–	1	–
„ 5–		–	–	–	–	77	60	–	1	3	–	–	–	–
„ 10–		3	–	–	–	29	21	–	4	1	–	–	–	–
„ 15–		2	–	–	–	9	7	–	2	1	–	–	–	–
„ 20–		–	–	–	–	2	2	–	1	–	–	–	–	–
„ 25–		2	–	–	–	5	2	–	5	–	–	–	–	–
„ 35–		1	–	–	–	1	–	–	5	1	–	–	–	–
„ 45–		–	–	1	–	–	1	–	16	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	5	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House,
July 31*st*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·4 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended July 8th, July 15th, and July 22nd, the rates had been 11·1, 10·7, and 11·1 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 14·7 in Burnley and in Middlesbrough, 15·1 in Sunderland, 15·4 in Cambridge, 16·4 in Darlington, and 22·8 in Bury; from *measles*, 1·2 in Sheffield,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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1·3 in Newport (Mon.), 1·6 in Wolverhampton, and 1·8 in Acton; and from *diphtheria*, 1·3 in Middlesbrough and 1·7 in St. Helens and in Darlington. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1935 births and 878 deaths registered. The annual death-rate from all causes, which had been 10·7, 10·8, and 10·8 per 1000 in the three weeks ended July 8th, July 15th, and July 22nd, fell last week to 10·6. The death-rate in the four weeks ended last Saturday averaged 10·7 per 1000.

There were 2 deaths from *enteric fever* registered last week, as compared with 1, 1, and 0, in the preceding three weeks, and an average of 1 in the corresponding week of the previous five years. The deaths from *measles*, which had been 13, 18, and 16, in the preceding three weeks, fell further to 14, and were 8 below the average; of these 3 belonged to the Borough of Southwark, and 3 to Lambeth. The deaths from *scarlet fever*, which had been 2, 4, and 5, in the preceding three weeks, fell to 3, and were 1 below the average. The deaths from *whooping cough*, which had been 11, 8, and 8, in the preceding three weeks, full further to 4, and were 8 below the average. The deaths from *diphtheria*, which had been 14, 13, and 8, in the preceding three weeks, rose to 12, and were 4 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 19, 16, and 12, in the preceding three weeks, rose to 16, but were 52 below the average; of these 3 belonged to Stepney. The deaths from *influenza* numbered 3, having been 4, 6, and 3, in the preceding three weeks, while the average for the corresponding week of the previous 5 years was also 3.

Different forms of violence caused 39 deaths, all of which were the subject of coroners' inquests. Of these 39 deaths, 5 were cases of suicide, and 2 of homicide, while the remaining 32 were attributed to other forms of violence. Twelve of these latter were referred to vehicles in the streets, 6 to drowning, and 1 of an infant under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of enteric fever, 184 of measles, 1221 of scarlet fever, 153 of whooping cough, and 1288 of diphtheria under treatment in these hospitals on

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 5, 5, and 6; of measles, 29 cases, against 40, 43, and 29; of scarlet fever, 171 cases, against 170, 150, and 172; of whooping-cough, 11 cases, against 10, 13, and 16; and of diphtheria, 147 cases, against 169, 147, and 158. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 22nd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 8th July, 1916.	15th July, 1916.	22nd July, 1916.	29th July, 1916.	Week ended 29th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	11·1	10·7	11·1	10·4	7929	3469	498	995	5	–	64	9	36	35	72	136	296	1054	31	96 GREAT TOWNS.
LONDON†	4,310,030	10·7	10·8	10·8	10·6	1935	878	123	259	2	–	14	3	4	12	16	39	102	404	–	LONDON.†
‡ CROYDON	177,345	7·9	10·3	11·8	12·1	70	41	5	10	–	–	–	–	–	–	3	–	1	14	–	CROYDON.
‡ WIMBLEDON	56,409	4·6	10·2	9·2	3·7	13	4	1	–	–	–	–	–	–	–	–	1	1	1	–	WIMBLEDON.
‡ EALING	66,181	4·7	4·7	8·7	7·9	23	10	1	4	–	–	–	–	–	–	–	–	–	4	–	EALING.
‡ ACTON	58,238	12·5	9·8	7·2	9·8	30	11	3	2	–	–	2	1	–	–	–	–	1	3	–	ACTON.
‡ WILLESDEN	160,778	11·7	6·2	7·5	6·8	83	21	5	7	–	–	–	–	–	–	–	–	2	8	–	WILLESDEN.
‡ HORNSEY	82,365	7·0	7·0	7·6	8·9	23	14	1	9	–	–	–	–	–	–	–	–	2	2	–	HORNSEY.
‡ TOTTENHAM	143,267	7·3	8·4	10·2	8·7	61	24	–	6	–	–	–	–	–	–	–	1	4	8	–	TOTTENHAM.
‡ EDMONTON	68,143	6·1	6·1	8·4	6·9	37	9	2	2	–	–	–	–	–	–	–	–	1	4	–	EDMONTON.
‡ ENFIELD	61,218	6·0	5·1	5·1	3·4	31	4	1	–	–	–	–	–	–	–	–	–	1	–	–	ENFIELD.
‡ WEST HAM	294,396	12·9	8·9	10·3	9·0	173	51	3	12	–	–	4	1	3	1	2	1	5	16	–	WEST HAM.
‡ EAST HAM	142,582	6·2	8·4	7·3	6·6	43	18	2	5	–	–	1	–	–	2	–	–	–	5	–	EAST HAM.
‡ LEYTON	124,497	5·0	5·0	6·7	8·0	42	19	3	7	–	–	–	–	–	–	2	1	2	5	–	LEYTON.
‡ WALTHAMSTOW	131,718	8·7	7·5	10·3	9·1	64	23	3	7	–	–	1	1	–	–	1	–	1	9	–	WALTHAMSTOW.
‡ ILFORD	80,832	6·5	8·4	8·4	3·9	36	6	1	2	–	–	–	–	–	–	–	–	–	1	–	ILFORD.
GILLINGHAM	45,058	5·8	12·7	12·7	9·3	23	8	–	1	–	–	–	–	–	–	–	–	–	–	1	GILLINGHAM.
HASTINGS	52,053	12·0	21·0	11·0	9·0	14	9	1	5	–	–	–	–	–	1	–	–	1	3	–	HASTINGS.
EASTBOURNE	47,125	5·5	6·6	10·0	6·6	10	6	–	4	–	–	–	–	–	–	–	1	1	–	–	EASTBOURNE.
BRIGHTON	118,286	11·9	11·0	15·4	14·1	40	32	3	15	–	–	–	–	–	1	1	4	6	6	–	BRIGHTON.
PORTSMOUTH	202,441	13·4	12·4	10·0	11·8	107	46	4	15	–	–	1	–	1	1	–	1	6	8	1	PORTSMOUTH.
BOURNEMOUTH	72,197	5·8	6·5	12·3	13·0	25	18	2	9	–	–	–	–	–	–	–	1	2	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	11·1	11·6	11·1	13·3	55	30	4	11	–	–	–	–	–	–	2	1	3	13	–	SOUTHAMPTON.
READING	86,299	9·1	6·0	6·0	6·0	35	10	1	5	–	–	–	–	–	–	–	–	–	3	–	READING.
OXFORD	49,027	9·6	6·4	10·6	3·2	23	3	–	–	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	6·9	12·1	11·0	9·8	39	17	2	6	–	–	–	–	–	–	1	–	2	4	–	NORTHAMPTON.
CAMBRIDGE	54,029	12·5	8·7	7·7	15·4	17	16	1	3	–	–	–	–	–	–	–	–	–	–	–	CAMBRIDGE.

TABLE 1. (*cont.*)—96 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 8th July, 1916.	15th July, 1916.	22nd July, 1916.	29th July, 1916.	Week ended 29th July, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	8·9	4·8	5·5	8·9	29	13	1	4	–	–	–	–	1	–	–	–	–	1	1	SOUTHEND ON SEA.
IPSWICH	74,251	9·8	4·2	14·0	7·7	27	11	2	6	–	–	–	–	–	–	–	–	–	4	–	IPSWICH.
GREAT YARMOUTH	50,475	12·4	12·4	9·3	12·4	20	12	1	5	–	–	–	–	1	1	–	–	1	4	–	GREAT YARMOUTH.
NORWICH	115,902	9·9	11·7	11·2	13·5	48	30	4	7	–	–	–	–	–	–	–	2	3	10	–	NORWICH.
SWINDON	51,647	8·1	10·1	8·1	9·1	27	9	4	1	–	–	–	–	–	–	–	2	3	2	–	SWINDON.
EXETER	55,460	7·5	9·4	16·0	9·4	9	10	–	4	–	–	–	–	–	–	–	–	–	–	–	EXETER.
PLYMOUTH	187,911	11·9	9·7	11·4	14·2	99	51	10	19	–	–	2	–	–	1	3	4	6	9	–	PLYMOUTH.
BATH	63,452	9·0	12·3	14·8	5·8	19	7	1	2	–	–	–	–	–	–	–	2	2	–	–	BATH.
BRISTOL	352,859	11·4	8·9	9·0	9·5	153	64	11	24	–	–	–	–	–	–	1	–	6	13	–	BRISTOL.
GLOUCESTER	48,139	6·5	8·7	13·0	13·0	14	12	–	3	–	–	–	–	–	–	–	–	–	2	1	GLOUCESTER.
STOKE ON TRENT	225,405	13·0	11·6	13·4	8·8	117	38	7	7	–	–	–	1	2	1	2	–	–	9	–	STOKE ON TRENT.
WOLVERHAMPTON	94,968	12·6	12·1	14·8	14·3	52	26	5	3	–	–	3	–	–	–	–	–	2	4	–	WOLVERHAMPTON.
WALSALL	92,045	16·4	15·3	11·3	9·1	48	16	3	6	–	–	–	–	–	1	–	–	–	3	–	WALSALL.
WEST BROMWICH	68,402	9·1	7·6	10·7	11·4	49	15	3	5	–	–	–	–	–	–	2	–	–	2	1	WEST BROMWICH.
DUDLEY	50,849	13·3	9·2	14·4	11·3	15	11	2	1	–	–	–	–	–	–	1	2	4	3	–	DUDLEY.
BIRMINGHAM	864,545	10·8	9·3	10·7	8·5	437	141	14	49	–	–	3	–	4	–	2	5	7	32	7	BIRMINGHAM.
SMETHWICK	72,439	13·0	10·1	11·5	6·5	23	9	2	2	–	–	1	–	–	–	1	–	–	–	1	SMETHWICK.
COVENTRY	120,529	6·9	10·0	7·8	5·6	49	13	2	–	–	–	–	–	–	–	–	–	–	6	–	COVENTRY.
LEICESTER	225,907	9·9	10·4	8·3	9·5	106	41	11	18	–	–	–	–	–	–	1	1	2	11	–	LEICESTER.
LINCOLN	55,226	16·1	9·4	5·7	10·4	25	11	–	5	–	–	–	–	–	–	–	–	–	1	–	LINCOLN.
GRIMSBY	72,126	10·1	9·4	10·1	10·8	40	15	1	4	–	–	–	–	–	–	–	1	2	2	1	GRIMSBY.
NOTTINGHAM	240,588	14·5	9·1	10·8	11·1	89	51	3	20	–	–	–	–	1	–	–	2	2	11	–	NOTTINGHAM.
DERBY	119,072	14·5	12·7	7·9	12·3	50	28	5	10	–	–	–	–	–	–	–	1	1	8	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 29th July, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 8th July, 1916.	15th July, 1916.	22nd July, 1916.	29th July, 1916.	Week ended 29th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	7·8	14·8	9·1	14·3	52	33	6	5	–	–	–	–	1	–	1	3	4	10	–	STOCKPORT.
BIRKENHEAD	134,913	8·1	10·0	9·7	10·0	65	26	2	7	–	–	–	–	–	–	2	–	1	9	–	BIRKENHEAD.
WALLASEY	84,875	10·4	12·3	8·0	6·1	43	10	2	4	–	–	–	–	–	–	1	1	2	3	–	WALLASEY.
LIVERPOOL	740,162	12·3	13·4	14·6	13·7	399	195	32	52	1	–	6	–	4	1	5	7	13	83	6	LIVERPOOL.
BOOTLE	71,617	12·4	9·5	15·3	7·3	42	10	2	2	–	–	–	–	–	–	–	–	–	1	1	BOOTLE.
ST. HELENS	92,240	11·3	10·7	13·6	10·2	47	18	4	1	–	–	–	–	2	3	2	–	–	7	–	ST. HELENS.
SOUTHPORT	65,866	10·3	12·7	9·5	5·5	27	7	–	5	–	–	–	–	–	–	–	–	–	1	–	SOUTHPORT.
WIGAN	86,329	10·9	14·5	9·7	10·3	32	17	3	2	–	–	–	–	–	–	1	1	2	3	–	WIGAN.
WARRINGTON	72,297	9·4	13·0	13·0	7·9	33	11	2	2	–	–	–	–	–	–	–	2	2	2	1	WARRINGTON.
BOLTON	172,514	13·9	12·1	7·9	11·8	79	39	7	7	–	–	–	–	–	–	–	5	6	6	–	BOLTON.
BURY	54,773	15·2	11·4	9·5	22·8	20	24	4	5	–	–	–	–	–	–	–	1	1	8	–	BURY.
MANCHESTER	700,319	11·9	11·2	12·4	12·1	324	162	29	39	–	–	5	1	2	–	3	6	15	40	1	MANCHESTER.
SALFORD	219,979	11·1	12·1	10·0	8·8	92	37	3	13	–	–	–	–	1	–	–	–	–	7	–	SALFORD.
OLDHAM	141,781	15·1	10·7	10·7	13·6	52	37	4	9	–	–	2	–	1	–	–	1	4	5	–	OLDHAM.
ROCHDALE	90,653	16·1	14·4	8·6	12·1	22	21	2	7	–	–	–	–	–	–	–	1	2	3	–	ROCHDALE.
BURNLEY	103,098	9·1	12·1	11·6	14·7	45	29	5	10	–	–	–	–	–	–	–	1	1	4	–	BURNLEY.
BLACKBURN	127,443	12·7	8·6	11·0	9·8	34	24	4	11	–	–	–	–	–	–	1	3	3	7	–	BLACKBURN.
PRESTON	111,936	12·1	10·7	11·6	13·5	44	29	5	8	–	–	–	–	1	1	2	–	–	6	–	PRESTON.
BLACKPOOL	64,208	12·2	4·9	13·0	10·6	17	13	–	6	–	–	–	–	–	–	–	–	–	3	1	BLACKPOOL.
BARROW IN FURNESS	83,051	6·9	5·0	11·3	6·9	41	11	–	2	–	–	–	–	–	–	–	2	2	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	16·0	11·7	9·9	13·1	38	28	3	10	–	–	1	–	–	–	–	–	1	6	–	HUDDERSFIELD.
HALIFAX	99,497	15·2	7·3	14·1	9·4	37	18	2	6	–	–	–	–	–	–	1	–	1	2	–	HALIFAX.
BRADFORD	280,737	11·7	13·2	13·6	11·7	91	63	11	17	–	–	–	–	–	–	2	3	6	17	–	BRADFORD.
LEEDS	446,349	13·7	11·3	10·7	10·3	180	88	13	21	–	–	–	–	–	1	2	5	11	23	–	LEEDS.
DEWSBURY	53,299	11·7	12·7	10·8	13·7	28	14	2	5	–	–	–	–	1	–	–	–	–	1	–	DEWSBURY.
WAKEFIELD	48,407	10·8	10·8	15·1	7·5	19	7	–	1	–	–	–	–	–	–	–	–	–	4	–	WAKEFIELD.
BARNSLEY	50,409	8·3	11·4	15·5	11·4	25	11	2	3	–	–	–	–	–	–	–	–	1	1	–	BARNSLEY.

* See note † on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 8th July, 1916.	15th July, 1916.	22nd July, 1916.	29th July, 1916.	Week ended 29th July, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·3	12·2	11·8	11·4	250	104	16	21	1	–	11	–	3	–	1	3	4	28	–	Sheffield.
Rotherham	64,324	13·0	12·2	13·0	10·5	40	13	4	3	–	–	–	–	1	–	–	1	1	4	2	Rotherham.
York	79,802	8·5	13·7	13·7	7·2	31	11	–	5	–	–	–	–	–	–	–	–	–	6	–	York.
Hull	269,530	11·8	13·2	12·2	10·1	148	52	6	16	–	–	2	–	1	1	2	3	5	15	–	Hull.
Middlesbrough	116,901	12·9	8·9	15·2	14·7	79	33	7	6	–	–	–	–	–	3	–	–	2	1	–	Middlesbrough.
Darlington	60,268	16·4	12·1	12·1	16·4	34	19	2	9	–	–	–	–	–	2	1	1	1	11	1	Darlington.
Stockton on Tees	57,882	15·3	14·4	9·9	9·9	35	11	2	3	–	–	–	–	–	–	–	–	–	–	–	Stockton on Tees.
West Hartlepool	63,463	11·5	12·3	13·1	9·0	42	11	2	1	–	–	–	–	–	–	–	–	–	2	–	West Hartlepool.
Sunderland	148,273	13·0	13·0	15·1	15·1	64	43	5	12	1	–	–	–	–	–	2	2	4	5	1	Sunderland.
South Shields	109,855	13·3	11·4	13·3	7·1	63	15	1	5	–	–	–	–	–	–	–	–	–	2	–	South Shields.
Gateshead	120,830	10·4	14·2	18·6	9·1	76	21	4	8	–	–	1	–	1	–	–	–	–	7	2	Gateshead.
Newcastle on Tyne.	278,107	11·6	12·7	12·6	9·7	134	52	11	5	–	–	1	–	1	1	–	1	4	17	–	Newcastle on Tyne.
Tynemouth	58,199	9·9	7·2	12·5	14·3	32	16	7	2	–	–	–	–	–	–	1	–	1	1	1	Tynemouth.
Carlisle	50,036	14·6	15·6	14·6	12·5	30	12	–	2	–	–	–	–	–	–	–	1	1	5	–	Carlisle.
Newport (Mon.)	80,379	13·0	11·0	8·4	7·1	39	11	3	3	–	–	2	–	–	–	–	1	1	1	–	Newport (Mon.).
Cardiff	184,900	11·0	8·7	9·9	8·7	77	31	3	7	–	–	–	–	–	–	–	2	3	14	–	Cardiff.
Rhondda	156,260	9·0	13·3	5·0	8·7	97	26	2	9	–	–	1	1	–	–	–	2	2	3	–	Rhondda.
Merthyr Tydfil	76,493	13·0	10·9	9·5	13·6	42	20	2	5	–	–	–	–	–	–	1	3	3	1	–	Merthyr Tydfil.
Aberdare	51,279	11·2	9·2	13·2	8·1	32	8	2	1	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	11·3	8·0	12·2	7·5	59	16	6	1	–	–	–	–	–	–	–	1	1	3	–	Swansea.
Greater London	7,147,866	9·8	9·7	9·9	9·6	3149	1310	180	394	2	–	23	6	8	17	25	52	136	523	–	Greater London.
Outer Ring	2,837,836	8·5	8·1	8·5	7·9	1214	432	57	135	–	–	9	3	4	5	9	13	34	119	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·5	7·8	8·9	8·1	729	255	31	73	–	–	8	3	3	3	8	4	21	80	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·5	8·4	7·9	7·8	485	177	26	62	–	–	1	–	1	2	1	9	13	39	–	Remainder of Outer Ring.
Edinburgh†	329,200	12·4	13·3	13·3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Edinburgh.†
Glasgow†	1,091,600	12·9	13·7	11·1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Glasgow.†
Dublin (Registration Area).†	397,000	17·6	18·8	15·2	14·4	193	110	22	25	–	–	–	–	–	–	4	3	4	49	4	Dublin (Registration Area).†
Belfast†	390,000	12·4	14·7	14·6	12·4	155	93	17	18	–	–	1	1	1	–	1	5	6	34	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. The figures for Edinburgh and Glasgow had not been received at the time of going to press.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTIETH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2352	2273	2368	2289	2429	2133	2309	2195	2307	1944	1935
Males	1186	1160	1176	1184	1195	1098	1173	1148	1159	965	983
Females	1166	1113	1192	1105	1234	1035	1136	1047	1148	979	952
Deaths (of residents only).	1000	1067	972	902	890	1184	968	918	1049	940	878*
Males						613	515	482	552	487	490
Females						571	453	436	497	453	388

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	May 6.	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.
Births (as registered)	2279	2212	2225	2103	2116	2080	2027	2108	1964	1903	1936	2031	1935
Deaths (of residents only).	1241	1114	1098	964	919	967	906	1011	903	884	889	895	878
Ages at Death: Under 1 year	149	165	159	141	130	131	121	125	119	126	135	110	123
1–2 years	70	57	62	41	53	54	41	45	36	33	26	34	36
2–5 „	52	53	47	45	52	49	38	40	36	38	47	39	39
5–10 „	36	29	30	26	20	23	21	33	22	32	19	20	21
10–15 „	15	16	18	20	15	10	12	13	17	11	11	13	19
15–20 „	18	18	26	20	24	26	21	18	22	19	15	34	27
20–25 „	28	20	26	16	16	21	13	20	17	25	14	9	22
25–35 „	69	61	56	58	35	67	46	65	48	46	56	46	42
35–45 „	77	100	87	94	71	60	61	66	74	74	74	74	68
45–55 „	125	116	113	94	105	116	110	110	108	92	92	123	101
55–65 „	174	154	155	129	129	135	134	149	129	110	120	125	121
65–75 „	211	161	154	145	137	143	150	174	141	135	146	138	129
75 years and upwards	217	164	165	135	132	132	138	153	134	143	134	130	130
Deaths from—													
Enteric fever	3	1	–	1	2	2	–	2	3	1	1	–	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	26	27	23	13	26	24	18	10	22	13	18	16	14
Scarlet fever	6	4	1	3	2	2	1	1	3	2	4	5	3
Whooping cough	37	29	18	34	33	22	14	13	11	11	8	8	4
Diphtheria	6	9	6	6	7	11	9	4	6	14	13	8	12
Diarrhœa and enteritis (under 2 years).	14	18	21	13	16	13	15	16	13	19	16	12	16
Pulmonary tuberculosis	110	123	133	113	114	124	99	100	112	94	89	110	92
Pneumonia (all forms)	130	102	91	60	62	70	58	79	61	57	54	47	37
Bronchitis	98	70	57	58	43	53	68	65	32	30	52	41	42
Other dis. of resp. system	18	10	12	10	12	7	11	13	14	8	11	11	11
Dis. of circ. system	204	141	165	128	136	152	142	166	144	146	118	144	137
Violence	43	45	42	47	37	39	22	42	43	26	43	51	39
Inquest cases	122	95	109	96	67	111	88	93	96	77	96	102	102
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	30	32	35	32	37	33	38	47	47	47	43	40
Small-pox	1	1	1	1	–	1	–	–	–	–	–	–	–
Measles	231	233	196	196	205	191	173	190	191	202	196	188	184
Scarlet fever	1594	1549	1444	1398	1343	1313	1302	1303	1273	1262	1236	1216	1221
Whooping cough	237	227	214	218	205	211	213	205	184	173	162	162	153
Diphtheria	1291	1240	1225	1248	1251	1274	1286	1280	1313	1303	1274	1266	1288

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTIETH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	878	123	36	39	21	19	27	22	42	68	101	121	129	130
Enteric fever	2	–	–	–	–	–	1	–	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	2	9	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	1	2	–	–	–	–	–	–	–	–	–
Whooping cough	4	–	2	1	1	–	–	–	–	–	–	–	–	–
Diphtheria	12	1	2	2	6	–	1	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	3	–	–	–	–	–	–	1	–	1	–	–	1	–
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	92	–	1	2	1	2	9	11	18	15	18	11	4	–
Tuberculous meningitis	13	1	6	3	2	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	5	2	–	2	–	–	–	–	1	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	8	1	2	1	–	1	–	1	–	–	1	–	1	–
Venereal diseases	11	6	–	–	–	1	–	–	–	2	1	1	–	–
Cancer	89	–	–	–	–	–	–	–	4	9	20	20	24	12
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Rheumatic fever	2	–	–	–	–	–	1	–	–	–	–	1	–	–
Diabetes	11	–	–	–	–	–	–	1	1	–	1	3	5	–
Anæmia, leucocythaemia	4	–	–	1	–	–	–	–	1	–	–	1	1	–
Other general diseases	7	2	–	1	–	–	–	–	–	1	–	1	1	1
Alcoholism	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Cerebro-spinal fever	5	1	–	1	2	–	1	–	–	–	–	–	–	–
Simple meningitis	3	–	–	3	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	46	–	–	–	–	–	–	–	–	2	2	11	12	19
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Paralysis, without specified cause	6	–	–	–	–	–	–	–	–	–	2	1	1	2
Epilepsy	6	–	–	–	–	–	–	1	2	1	2	–	–	–
"Convulsions" (not puerperal)	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	25	–	1	2	–	3	–	1	–	6	6	5	1	–
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	4	–	–	–	–	–	1	1	–	–	1	–	1	–
Organic disease of heart	99	–	–	–	–	2	3	3	–	6	13	26	24	22
Embolism and thrombosis (including cerebral).	6	–	–	–	–	–	–	–	–	1	–	2	2	1
Other diseases of circulatory system.	28	1	1	2	–	–	–	–	–	2	5	–	7	10
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	42	7	–	–	–	–	–	–	1	1	2	8	12	11
Broncho-pneumonia	14	3	4	4	–	1	–	–	–	–	–	2	–	–
Lobar pneumonia	10	1	–	1	1	–	2	–	1	1	1	–	1	1
Pneumonia (type not distinguished)	13	3	2	1	–	–	1	–	–	–	2	–	3	1
Pleurisy	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	3	1	–	1	–	–	–	–	–	–	–	–	1	–
Other diseases of respiratory system.	6	–	–	–	–	–	–	–	–	2	1	2	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTIETH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Diseases of stomach	14	2	-	-	-	-	1	-	-	-	2	2	2	5
Diarrhœa and enteritis	20	15	1	-	-	-	-	-	-	1	-	1	-	2
Appendicitis and typhlitis	8	-	1	-	1	1	2	-	-	2	-	1	-	-
Hernia and Intestinal obstruction.	12	3	-	-	-	-	-	-	1	-	3	1	2	2
Cirrhosis of liver	4	-	-	-	-	-	-	-	-	-	2	2	-	-
Other diseases of liver	4	-	-	-	-	-	-	-	-	-	1	1	1	1
Peritonitis (cause unknown)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of digestive system	4	-	-	1	-	-	-	-	1	-	2	-	-	-
Acute nephritis	2	-	1	-	-	-	-	-	-	-	-	-	-	1
Chronic Bright's disease	34	-	-	-	-	-	1	2	1	2	9	8	5	6
Urinary calculi	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Uterine tumour (non-cancerous)	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Ovarian tumour („)	2	-	-	-	-	-	-	-	1	-	-	1	-	-
Other diseases of genito-urinary system.	7	-	-	-	-	-	-	-	-	-	1	2	1	3
Puerperal fever, &c.	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Other causes incident to childbirth.	8	-	-	-	-	-	1	-	3	4	-	-	-	-
Diseases of skin and cellular tissues.	5	3	-	-	-	-	-	-	-	-	-	-	1	1
Diseases of locomotor system	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital malformations	11	9	-	1	-	1	-	-	-	-	-	-	-	-
Premature birth	34	34	-	-	-	-	-	-	-	-	-	-	-	-
Debility, atrophy, marasmus (Infants).	12	12	-	-	-	-	-	-	-	-	-	-	-	-
Old age	34	-	-	-	-	-	-	-	-	-	-	1	9	24
ACCIDENT.														
Poisons or poisonous vapours	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Conflagration	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burns and scalds	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Drowning	6	-	-	2	1	2	1	-	-	-	-	-	-	-
Suffocation in bed	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Other deaths by accident	23	-	1	1	4	4	-	-	2	3	1	1	4	2
Total deaths from accident	32	1	3	3	5	6	1	-	2	3	1	1	4	2
Included in above are deaths in connection with:—														
Railways	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vehicles and horses	12	-	1	-	3	4	-	-	-	1	-	1	2	-
Ships, boats, docks	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Building operations	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	1	-	-	-	-	-	-	1	-	-	-	-	-
Suicide	5	-	-	-	-	-	1	-	1	1	-	1	1	-
Execution	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other specified diseases	7	6	-	-	-	-	-	-	-	-	-	1	-	-
Ill-defined Causes	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	July 29	1935	878	10·6	2	–	14	3	4	12	16
CALCUTTA - -	896,067	June 24	–	360§	20·8	?	1	?	?	?	?	?
BOMBAY - -	979,445	„ 24	344	473§	25·1	1	6	3	–	–	–	22
MADRAS - -	518,660	„ 10	530	332	33·3	1	8	4	–	–	–	38
PARIS - - -	2,847,229	July 1	–	–	–	–	–	–	–	–	–	–
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	622,030	July 8	281	134	11·2	1	–	–	–	1	–	1
COPENHAGEN -	498,000	„ 8	252	136	14·2	1	–	1	–	1	–	–
STOCKHOLM -	398,639	„ 1	110	105	13·7	1	–	1	2	–	1	2
GÖTEBORG - -	186,560	„ 1	–	54	15·1	–	–	–	–	–	1	1
CHRISTIANIA -	250,677	„ 15	97	52	10·8	–	–	–	–	–	–	2
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	June 17	–	1172	36·1	15	8	42	12	5	10	170
BERLIN - -	1,814,259	July 1	405	632	18·1	–	–	8	3	4	9	15
HAMBURG - -	1,053,511	„ 1	201	354	17·5	1	–	12	2	–	10	6
LEIPZIG - -	676,289	„ 1	131	138	10·6	–	–	1	–	2	6	3
MUNICH - -	678,149	„ 1	159	190	14·6	–	–	–	2	–	2	6
DRESDEN - -	579,411	„ 1	104	114	10·2	–	–	–	1	1	–	1
COLOGNE - -	658,356	„ 1	178	206	16·3	–	–	3	2	6	2	7
BRESLAU - -	496,529	„ 1	151	172	18·0	–	–	3	–	1	2	10
FRANKFORT-ON-MAIN.	470,124	„ 1	95	72	8·0	–	–	–	1	–	2	1
VIENNA - -	2,220,511	June 17	448	720	16·9	–	–	7	1	2	7	11
PRAGUE - -	448,703	„ 3	81	203	23·5	–	–	2	1	–	–	–
BUDAPEST - -	991,020	„ 3	303	423	22·2	–	–	3	9	4	1	–
TRIESTE - -	244,655	„ 17	–	–	–	–	–	–	–	–	–	–
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	June 24	–	–	–	–	–	–	–	–	–	–
CHICAGO - -	2,497,722	July 1	–	561	11·7	–	–	7	2	3	17	41
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO :—												
Egyptians -	665,000	March 18	560	394	30·8	12	–	3	–	?	5	43
		„ 25	554	425	33·2	13	2	7	–	?	1	36
Foreigners -	75,000	„ 18	13	20	13·9	2	2	–	–	?	–	–
		„ 25	4	34	23·6	1	2	–	–	?	2	1
ALEXANDRIA :—												
Egyptians -	326,574	„ 18	339	192	30·6	1	–	3	2	?	–	25
		„ 25	329	212	33·8	1	–	3	–	?	–	19
Foreigners -	79,308	„ 18	27	33	21·6	4	–	–	–	?	–	1
		„ 25	30	26	17·0	2	–	–	–	?	–	1

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 2 deaths from *plague* in Calcutta and 22 in Bombay, and from *Asiatic cholera*, 32 deaths in Calcutta.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 29th July, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	79	47	61·3	0	BRADFORD - -	77	49	62·5	0
BRIGHTON - -	72	54	60·8	1	YORK - - -	78	50	63·9	0
PORTSMOUTH - -	80	51	63·5	0	HULL - - -	77	50	60·9	0
NORWICH - -	77	50	60·7	1	TYNEMOUTH - -	73	50	58·5	0
PLYMOUTH - -	77	54	63·7	0	CARDIFF - -	75	53	64·0	4
BRISTOL - -	77	47	63·7	1					
BIRMINGHAM -	78	50	63·2	0	EDINBURGH - -	—	—	—	—
NOTTINGHAM -	78	48	62·0	2	GLASGOW - -	—	—	—	—
LIVERPOOL OBSERVATORY	75	54	61·9	2	DUBLIN :—				
MANCHESTER -	83	50	65·6	0	Phœnix Park -	76·2	45·0	61·9	1
BURNLEY - -	75	45	60·5	1	†Fitzwilliam Square	75·6	51·6	63·4	0
HUDDERSFIELD -	78	52	64·3	0	BELFAST - -	76·2	46·8	64·0	1

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 22nd July, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	895	–	–	16	5	8	8	12	110	110
Western.										
PADDINGTON - - -	27	–	–	–	–	–	–	–	3	4
KENSINGTON - - -	23	–	–	–	–	1	–	1	1	1
HAMMERSMITH - - -	29	–	–	–	–	2	–	–	4	2
FULHAM - - - -	28	–	–	1	–	–	–	–	3	6
CHELSEA - - - -	10	–	–	–	–	–	–	–	–	1
CITY OF WESTMINSTER -	27	–	–	–	–	–	–	1	4	2
Northern.										
ST. MARYLEBONE - -	30	–	–	–	–	–	–	1	3	2
HAMPSTEAD - - -	15	–	–	–	–	–	–	–	–	1
ST. PANCRAS - - -	41	–	–	–	–	1	–	–	6	4
ISLINGTON - - - -	64	–	–	2	–	1	–	1	6	5
STOKE NEWINGTON - -	5	–	–	–	–	–	–	–	1	–
HACKNEY - - - -	48	–	–	–	1	1	1	2	2	9
Central.										
HOLBORN - - - -	16	–	–	–	1	–	–	1	–	4
FINSBURY - - - -	19	–	–	–	–	–	–	1	2	1
CITY OF LONDON - -	3	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	35	–	–	1	–	–	1	–	4	5
BETHNAL GREEN - -	25	–	–	1	–	–	1	–	7	3
STEPNEY - - - -	53	–	–	2	–	–	–	–	10	6
POPLAR - - - -	36	–	–	2	2	–	2	–	2	7
Southern.										
SOUTHWARK - - -	48	–	–	4	–	–	–	–	6	5
BERMONDSEY - - -	31	–	–	–	–	–	–	–	3	4
LAMBETH - - - -	67	–	–	2	–	–	1	–	11	11
BATTERSEA - - -	29	–	–	–	–	1	–	–	7	3
WANDSWORTH - - -	53	–	–	–	–	–	1	1	7	5
CAMBERWELL - - -	47	–	–	–	1	–	–	2	6	7
DEPTFORD - - - -	22	–	–	1	–	1	–	1	3	5
GREENWICH - - -	9	–	–	–	–	–	–	–	3	1
LEWISHAM - - - -	28	–	–	–	–	–	1	–	4	2
WOOLWICH - - -	27	–	–	–	–	–	–	–	2	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 22nd July, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	7	3	–	1	–	1	2	–	–
Kensington	155,795	1	–	–	–	3	2	–	1	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	8	1	–	1	–	–	–	–	–
Fulham	151,161	–	–	–	–	4	4	–	1	–	–	–	–	–
Chelsea	58,421	–	–	–	–	1	3	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	4	1	–	1	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	3	–	2	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	2	–	–	–	1	–	–	–
St. Pancras	200,322	–	–	–	–	5	13	–	1	1	1	–	–	–
Islington	316,242	–	–	–	–	12	15	–	3	2	1	–	–	–
Stoke Newington	50,527	–	–	–	–	2	6	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	10	6	–	4	–	–	–	5	–
CENTRAL.														
Holborn	40,405	–	–	–	–	4	3	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	7	2	–	4	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	1	–	8	5	–	4	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	7	8	–	1	–	–	1	1	–
Stepney	265,731	–	–	–	–	21	16	–	10	–	–	1	1	–
Poplar	156,247	–	–	–	–	4	7	–	1	–	–	2	3	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	2	6	–	2	1	1	–	–	1
Bermondsey	117,188	1	–	–	–	9	6	–	1	–	–	–	–	–
Lambeth	284,188	–	–	–	–	11	5	–	2	2	–	2	–	–
Battersea	161,945	–	–	–	–	5	7	–	4	–	–	1	–	–
Wandsworth	312,249	1	–	–	–	6	8	–	1	–	–	1	–	–
Camberwell	254,385	–	–	–	–	10	8	–	4	–	1	–	–	–
Deptford	110,299	–	–	–	–	6	7	–	–	–	–	–	–	–
Greenwich	96,385	–	–	–	–	2	14	–	2	–	–	–	–	–
Lewisham	164,438	–	–	–	–	8	8	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	6	2	–	1	–	–	1	–	–
Port of London	—	1	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	6	–	–	–	172	171	–	53	6	6	12	10	1
Ages 0-1		–	–	–	–	–	2	–	4	–	–	12	1	–
„ 1-5		–	–	–	–	57	62	–	5	2	–	–	7	–
„ 5-		2	–	–	–	59	61	–	2	–	–	–	1	–
„ 10-		1	–	–	–	33	26	–	3	2	–	–	1	–
„ 15-		–	–	–	–	9	8	–	1	1	–	–	–	–
„ 20-		2	–	–	–	6	2	–	4	–	3	–	–	–
„ 25-		–	–	–	–	7	6	–	8	–	3	–	–	–
„ 35-		1	–	–	–	1	3	–	9	–	–	–	–	1
„ 45-		–	–	–	–	–	1	–	10	–	–	–	–	–
„ 55-		–	–	–	–	–	–	–	3	1	–	–	–	–
„ 65-		–	–	–	–	–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
August 7th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·8 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended July 15th, July 22nd, and July 29th, the rates had been 10·7, 11·1, and 10·4 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 16·0 in Bootle, 18·8

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1262—2 Wt 155–603 625 8/16 E & S A

in Carlisle, 19·7 in Tynemouth, 22·0 in St. Helens, and 22·1 in Walsall; and from *diphtheria*, 1·4 in Stoke-on-Trent. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1893 births and 936 deaths registered. The annual death-rate from all causes, which had been 10·8, 10·8, and 10·6, per 1000 in the three weeks ended July 15th, July 22nd, and July 29th, rose last week to 11·3. The death-rate in the four weeks ended last Saturday averaged 10·9 per 1000.

Two deaths from *enteric fever* were registered last week, as compared with 1, 0, and 2, in the preceding three weeks, and an average of 1 in the corresponding week of the previous five years. The deaths from *measles*, which had been 18, 16, and 14, in the preceding three weeks, rose to 24, and exceeded the weekly average by 3; of these 8 belonged to the Borough of Southwark, 4 to Lambeth, and 3 to Shoreditch. The deaths from *scarlet fever*, which had been 4, 5, and 3, in the preceding three weeks, fell to 2, and were 2 below the average. The deaths from *whooping cough*, which had been 8, 8, and 4, in the preceding three weeks, rose to 5, but were 8 below the average. The deaths from *diphtheria*, which had been 13, 8, and 12, in the preceding three weeks, rose further to 16, and were 9 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been, 16, 12, and 16, in the preceding three weeks, rose to 18, but were 90 below the average; 4 of these belonged to Lambeth. The deaths from *influenza* numbered 3, having been 6, 3, and 3, in the preceding three weeks, while the weekly average is 2.

Different forms of violence caused 53 deaths, of which 51 were the subject of coroners' inquests. Of these 53 deaths, 2 were cases of suicide, 2 of homicide, and 1 of execution, while the remaining 48 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, 16 to drowning, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 189 of measles, 1173 of scarlet fever, 145 of whooping cough, and 1253 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 2 cases, against 5, 6, and 5; of measles, 29 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 43, 29, and 29; of scarlet fever, 121 cases, against 150, 172, and 171; of whooping-cough, 11 cases, against 13, 16, and 11; and of diphtheria, 126 cases, against 147, 158, and 147. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended July 29th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 5th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 15th July, 1916.	22nd July, 1916.	29th July, 1916.	5th Aug, 1916.	Week ended 5th Aug, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	10·7	11·1	10·4	10·8	7863	3585	566	1032	14	-	53	14	25	40	82	173	300	1187	28	96 GREAT TOWNS.
LONDON†	4,310,030	10·8	10·8	10·6	11·3	1893	936	133	293	2	–	24	2	5	16	18	53	92	460	1	LONDON.†
‡ CROYDON	177,345	10·3	11·8	12·1	8·8	91	30	5	8	–	–	–	–	–	–	–	1	4	7	-	CROYDON.
WIMBLEDON	56,409	10·2	9·2	3·7	5·5	25	6	1	2	-	–	–	–	–	–	–	–	–	3	–	WIMBLEDON.
EALING	66,181	4·7	8·7	7·9	8·7	18	11	2	8	–	–	–	–	–	–	–	–	–	2	–	EALING.
ACTON	58,238	9·8	7·2	9·8	14·3	25	16	4	1	–	–	–	–	–	–	–	–	–	6	–	ACTON.
WILLESDEN	160,778	6·2	7·5	6·8	7·8	64	24	3	3	–	–	–	–	–	–	-	1	1	11	-	WILLESDEN.
HORNSEY	82,365	7·0	7·6	8·9	5·7	23	9	1	4	–	–	–	–	–	-	1	1	2	–	–	HORNSEY.
TOTTENHAM	143,267	8·4	10·2	8·7	9·5	65	26	2	6	-	-	–	–	–	-	1	2	3	8	–	TOTTENHAM.
EDMONTON	68,143	6·1	8·4	6·9	9·2	26	12	3	2	–	–	1	–	–	–	–	–	–	3	–	EDMONTON.
ENFIELD	61,218	5·1	5·1	3·4	11·1	26	13	2	5	–	–	–	–	–	-	1	–	–	4	–	ENFIELD.
WEST HAM	294,396	8·9	10·3	9·0	11·7	138	66	10	15	–	–	3	–	–	–	2	3	4	26	–	WEST HAM.
EAST HAM	142,582	8·4	7·3	6·6	6·6	70	18	2	2	–	–	1	–	-	1	–	1	3	8	–	EAST HAM.
LEYTON	124,497	5·0	6·7	8·0	6·3	54	15	5	1	–	–	–	–	1	–	–	–	–	5	–	LEYTON.
WALTHAMSTOW	131,718	7·5	10·3	9·1	8·3	57	21	4	5	–	–	–	1	1	–	–	–	–	10	–	WALTHAMSTOW.
ILFORD	80,832	8·4	8·4	3·9	13·5	29	21	1	12	–	–	–	–	–	–	–	3	3	6	–	ILFORD.
GILLINGHAM	45,058	12·7	12·7	9·3	12·7	27	11	2	5	–	–	–	–	–	–	–	–	–	1	–	GILLINGHAM.
HASTINGS	52,053	21·0	11·0	9·0	12·0	7	12	–	4	–	–	–	–	–	1	–	–	–	4	–	HASTINGS.
EASTBOURNE	47,125	6·6	10·0	6·6	4·4	13	4	–	3	–	–	..	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	118,286	11·0	15·4	14·1	12·3	42	28	7	10	–	–	–	–	–	–	1	2	2	12	–	BRIGHTON.
PORTSMOUTH	202,441	12·4	10·0	11·8	9·3	114	36	4	12	–	–	–	–	–	–	1	1	5	12	1	PORTSMOUTH.
BOURNEMOUTH	72,197	6·5	12·3	13·0	11·6	29	16	–	11	-	–	–	-	1	–	–	1	1	2	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	11·6	11·1	13·3	8·0	55	18	5	4	1	–	–	–	–	–	–	1	2	8	–	SOUTHAMPTON.
READING	86,299	6·0	6·0	6·0	9·1	33	15	2	6	–	–	–	–	1	–	–	–	2	1	–	READING.
OXFORD	49,027	6·4	10·6	3·2	8·5	27	8	–	5	–	–	–	–	–	–	–	–	–	–	–	OXFORD.
NORTHAMPTON	90,296	12·1	11·0	9·8	10·4	28	18	1	8	–	–	–	–	–	–	–	1	1	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	8·7	7·7	15·4	11·6	15	12	1	4	–	–	–	–	–	–	–	–	–	2	–	CAMBRIDGE.

in the Week ended Saturday, 5th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 15th July, 1916.	22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	Week ended 5th August, 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	4·8	5·5	8·9	9·6	22	14	1	6	–	–	–	–	–	–	–	–	–	1	–	SOUTHEND ON SEA.
IPSWICH	74,251	4·2	14·0	7·7	11·9	29	17	2	10	–	–	–	–	–	–	–	–	3	6	–	IPSWICH.
GREAT YARMOUTH	50,475	12·4	9·3	12·4	14·5	16	14	2	4	1	–	–	–	–	–	2	–	–	4	–	GREAT YARMOUTH.
NORWICH	115,902	11·7	11·2	13·5	9·0	36	20	1	8	–	–	–	–	–	–	–	1	2	5	–	NORWICH.
SWINDON	51,647	10·1	8·1	9·1	5·0	25	5	1	1	–	–	–	–	–	–	–	–	–	–	–	SWINDON.
EXETER	55,460	9·4	16·0	9·4	10·3	21	11	3	2	–	–	–	–	–	–	–	–	–	2	1	EXETER.
PLYMOUTH	187,911	9·7	11·4	14·2	10·5	75	38	7	11	2	–	–	–	–	–	1	5	7	9	–	PLYMOUTH.
BATH	63,452	12·3	14·8	5·8	12·3	17	15	–	11	–	–	–	–	–	–	–	–	–	4	–	BATH.
BRISTOL	352,859	8·9	9·0	9·5	10·0	152	68	7	23	–	–	–	–	–	1	–	2	6	23	–	BRISTOL.
GLOUCESTER	48,139	8·7	13·0	13·0	13·0	16	12	–	4	–	–	–	–	–	–	–	1	2	6	–	GLOUCESTER.
STOKE ON TRENT	225,405	11·6	13·4	8·8	10·6	118	46	14	4	–	–	–	–	–	6	2	3	3	13	–	STOKE ON TRENT.
WOLVERHAMPTON	94,968	12·1	14·8	14·3	12·6	45	23	6	6	–	–	2	–	–	–	2	1	1	3	–	WOLVERHAMPTON.
WALSALL	92,045	15·3	11·3	9·1	22·1	46	39	6	8	–	–	–	–	1	1	–	4	6	11	–	WALSALL.
WEST BROMWICH	68,402	7·6	10·7	11·4	10·7	49	14	1	4	–	–	–	–	–	–	–	1	1	1	–	WEST BROMWICH.
DUDLEY	50,849	9·2	14·4	11·3	7·2	21	7	2	–	–	–	–	–	–	–	–	–	–	1	–	DUDLEY.
BIRMINGHAM	864,545	9·3	10·7	8·5	9·8	452	163	26	53	–	–	3	1	2	1	6	5	7	46	7	BIRMINGHAM.
SMETHWICK	72,439	10·1	11·5	6·5	5·0	26	7	1	3	–	–	–	1	–	–	–	–	–	3	–	SMETHWICK.
COVENTRY	120,529	10·0	7·8	5·6	9·1	48	21	4	4	–	–	–	–	–	–	–	2	2	4	1	COVENTRY.
LEICESTER	225,907	10·4	8·3	9·5	7·4	97	32	1	10	–	–	–	–	–	–	–	2	3	7	–	LEICESTER.
LINCOLN	55,226	9·4	5·7	10·4	13·2	26	14	2	4	–	–	–	–	–	–	–	–	–	3	–	LINCOLN.
GRIMSBY	72,126	9·4	10·1	10·8	13·0	46	18	4	5	–	–	–	–	–	–	1	–	–	2	–	GRIMSBY.
NOTTINGHAM	240,588	9·1	10·8	11·1	10·2	84	47	4	16	–	–	–	–	–	–	2	2	3	12	–	NOTTINGHAM.
DERBY	119,072	12·7	7·9	12·3	14·0	54	32	3	12	–	–	–	–	–	–	1	3	5	10	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 5th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 15th July, 1916.	22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	Week ended 5th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	14·8	9·1	14·3	8·3	46	19	5	6	–	–	–	–	–	–	2	–	–	2	–	STOCKPORT.
BIRKENHEAD	134,913	10·0	9·7	10·0	10·8	76	28	5	8	1	–	–	–	–	–	3	1	4	9	–	BIRKENHEAD.
WALLASEY	84,875	12·3	8·0	6·1	8·6	38	14	2	5	–	–	–	–	–	–	–	–	–	4	–	WALLASEY.
LIVERPOOL	740,162	13·4	14·6	13·7	13·6	374	193	31	48	–	–	8	1	3	3	7	8	11	70	6	LIVERPOOL.
BOOTLE	71,617	9·5	15·3	7·3	16·0	43	22	7	4	–	–	1	–	–	1	–	1	1	3	–	BOOTLE.
ST. HELENS	92,240	10·7	13·6	10·2	22·0	44	39	8	5	–	–	1	1	1	–	3	2	2	9	1	ST. HELENS.
SOUTHPORT	65,866	12·7	9·5	5·5	13·5	20	17	–	12	–	–	–	–	–	–	–	–	–	2	–	SOUTHPORT.
WIGAN	86,329	14·5	9·7	10·3	8·5	34	14	2	1	–	–	–	1	–	1	–	1	1	4	–	WIGAN.
WARRINGTON	72,297	13·0	13·0	7·9	4·3	41	6	–	3	–	–	–	–	–	–	–	–	–	1	1	WARRINGTON.
BOLTON	172,514	12·1	7·9	11·8	14·5	57	48	5	14	–	–	–	–	–	–	–	5	6	9	–	BOLTON.
BURY	54,773	11·4	9·5	22·8	11·4	15	12	1	5	–	–	–	–	–	–	1	1	1	1	–	BURY.
MANCHESTER	700,319	11·2	12·4	12·1	10·1	314	135	29	30	2	–	1	1	1	–	2	8	15	47	1	MANCHESTER.
SALFORD	219,979	12·1	10·0	8·8	7·6	93	32	6	4	–	–	–	–	–	1	1	1	3	12	–	SALFORD.
OLDHAM	141,781	10·7	10·7	13·6	14·3	56	39	11	8	–	–	–	1	1	1	1	1	1	13	–	OLDHAM.
ROCHDALE	90,653	14·4	8·6	12·1	10·4	38	18	3	9	–	–	–	–	–	–	–	1	1	6	–	ROCHDALE.
BURNLEY	103,098	12·1	11·6	14·7	7·1	46	14	1	6	–	–	–	–	–	–	–	2	2	4	–	BURNLEY.
BLACKBURN	127,443	8·6	11·0	9·8	13·1	45	32	5	9	–	–	–	–	1	–	1	3	4	5	–	BLACKBURN.
PRESTON	111,936	10·7	11·6	13·5	10·2	48	22	1	8	–	–	1	1	–	–	–	–	–	10	1	PRESTON.
BLACKPOOL	64,208	4·9	13·0	10·6	10·6	17	13	–	6	–	–	–	–	–	–	–	–	–	1	2	BLACKPOOL.
BARROW IN FURNESS	83,051	5·0	11·3	6·9	5·0	53	8	1	2	–	–	–	–	–	–	1	1	2	–	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	11·7	9·9	13·1	8·0	29	17	–	6	–	–	–	–	–	–	–	1	1	3	–	HUDDERSFIELD.
HALIFAX	99,497	7·3	14·1	9·4	11·0	29	21	–	8	–	–	–	–	–	1	–	–	1	3	–	HALIFAX.
BRADFORD	280,737	13·2	13·6	11·7	11·5	112	62	10	12	2	–	–	–	–	2	2	4	8	21	–	BRADFORD.
LEEDS	446,349	11·3	10·7	10·3	11·6	188	99	18	28	1	–	–	–	–	–	2	7	11	29	–	LEEDS.
DEWSBURY	53,299	12·7	10·8	13·7	10·8	26	11	2	4	–	–	–	–	–	–	–	–	1	1	–	DEWSBURY.
WAKEFIELD	48,407	10·8	15·1	7·5	7·5	12	7	–	6	–	–	–	–	–	1	–	–	1	2	–	WAKEFIELD.
BARNSLEY	50,409	11·4	15·5	11·4	15·5	22	15	4	2	–	–	–	–	–	–	1	–	–	4	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 15th July, 1916.	22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	Week ended 5th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·2	11·8	11·4	10·2	224	93	18	20	–	–	3	–	–	–	1	4	6	28	1	Sheffield.
Rotherham	64,324	12·2	13·0	10·5	12·2	43	15	3	5	–	–	–	1	–	–	1	1	1	3	–	Rotherham.
York	79,802	13·7	13·7	7·2	4·6	37	7	–	1	–	–	–	–	–	–	1	–	1	1	–	York.
Hull	269,530	13·2	12·2	10·1	10·3	163	53	9	15	1	–	–	–	2	–	1	1	7	10	–	Hull.
Middlesbrough	116,901	8·9	15·2	14·7	14·7	68	33	10	5	–	–	–	–	–	–	2	–	1	5	1	Middlesbrough.
Darlington	60,268	12·1	12·1	16·4	11·2	27	13	3	–	–	–	–	–	–	–	–	2	2	4	–	Darlington.
Stockton on Tees	57,882	14·4	9·9	9·9	9·9	26	11	3	2	–	–	–	–	–	–	–	–	1	4	–	Stockton on Tees.
West Hartlepool	63,463	12·3	13·1	9·0	14·0	24	17	5	3	–	–	–	–	–	–	–	–	–	2	1	West Hartlepool.
Sunderland	148,273	13·0	15·1	15·1	14·1	87	40	11	5	–	–	–	–	–	–	2	2	4	12	–	Sunderland.
South Shields	109,855	11·4	13·3	7·1	9·5	66	20	4	5	–	–	–	–	1	–	–	1	2	1	–	South Shields.
Gateshead	120,830	14·2	18·6	9·1	13·4	59	31	7	8	–	–	1	–	1	–	–	2	2	5	1	Gateshead.
Newcastle on Tyne.	278,107	12·7	12·6	9·7	10·5	171	56	5	15	–	–	2	1	1	1	–	2	8	24	–	Newcastle on Tyne.
Tynemouth	58,199	7·2	12·5	14·3	19·7	48	22	4	8	1	–	–	–	–	–	–	2	3	6	–	Tynemouth.
Carlisle	50,036	15·6	14·6	12·5	18·8	18	18	1	9	–	–	–	–	–	–	–	–	–	3	1	Carlisle.
Newport (Mon.)	80,379	11·0	8·4	7·1	11·0	30	17	8	1	–	–	1	1	1	–	–	–	–	3	–	Newport (Mon.).
Cardiff	184,900	8·7	9·9	8·7	7·9	100	28	7	6	–	–	–	–	–	–	3	2	3	7	–	Cardiff.
Rhondda	156,260	13·3	5·0	8·7	8·3	110	25	5	6	–	–	–	–	–	1	2	–	2	1	–	Rhondda.
Merthyr Tydfil	76,493	10·9	9·5	13·6	7·5	31	11	3	–	–	–	–	–	–	–	–	–	–	2	–	Merthyr Tydfil.
Aberdare	51,279	9·2	13·2	8·1	11·2	45	11	–	5	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	8·0	12·2	7·5	13·2	55	28	5	6	–	–	–	–	–	–	–	2	3	6	–	Swansea.
Greater London	7,147,866	9·7	9·9	9·6	10·5	3065	1441	208	446	3	–	30	3	8	17	31	77	127	603	2	Greater London.
Outer Ring	2,837,836	8·1	8·5	7·9	9·3	1172	505	75	153	1	–	6	1	3	1	13	24	35	143	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	7·8	8·9	8·1	9·1	711	288	45	74	–	–	5	1	2	1	5	12	20	99	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·4	7·9	7·8	9·5	461	217	30	79	1	–	1	–	1	–	8	12	15	44	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·3	13·3	12·7	10·5	115	66	5	25	–	–	1	–	–	–	1	1	?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·7	11·1	12·8	11·0	549	231	40	56	–	–	1	1	1	1	6	16	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	18·8	15·2	14·4	14·1	207	107	12	30	1	–	1	–	–	–	3	7	3	63	4	Dublin (Registration Area).†
Belfast†	390,000	14·7	14·6	12·4	12·7	152	95	20	18	–	–	2	2	–	2	2	5	9	28	2	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. The figures for Edinburgh and Glasgow had not been received at the time of going to press.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-FIRST Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910,	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2576	2500	2370	2054	1854	2295	2148	2219	1813	1680	1893
Males - - - - - -	1300	1307	1150	1019	917	1162	1164	1068	904	816	953
Females - - - - - -	1276	1193	1220	1035	937	1133	984	1151	909	864	940
Deaths (of residents only).											
Males - - - - -	1220	995	1010	859	907	1344	970	898	1033	936	936*
Females - - - - -						710	519	446	541	521	463
						634	451	452	492	415	473

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	May 13.	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.
Births (as registered) - -	2212	2225	2103	2116	2080	2027	2108	1964	1903	1936	2031	1935	1893
Deaths (of residents only).	1114	1098	964	919	967	906	1011	903	884	889	894	878	936
Ages at Death: Under 1 year - -	165	159	141	130	131	121	125	119	126	135	110	123	133
1-2 years - - -	57	62	41	53	54	41	45	36	33	26	34	36	44
2-5 " - - -	53	47	45	52	49	38	40	36	38	47	39	39	41
5-10 " - - -	29	30	26	20	23	21	33	22	32	19	20	21	29
10-15 " - - -	16	18	20	15	10	12	13	17	11	11	13	19	11
15-20 " - - -	18	26	20	24	26	21	18	22	19	15	34	27	21
20-25 " - - -	20	26	16	16	21	13	20	17	25	14	9	22	17
25-35 " - - -	61	56	58	35	67	46	65	48	46	56	46	42	38
35-45 " - - -	100	87	94	71	60	61	66	74	74	74	74	68	60
45-55 " - - -	116	113	94	105	116	110	110	108	92	92	123	101	105
55-65 " - - -	154	155	129	129	135	134	149	129	110	120	125	121	144
65-75 " - - -	161	154	145	137	143	150	174	141	135	146	138	129	142
75 years and upwards	164	165	135	132	132	138	153	134	143	134	129	130	151
Deaths from—													
Enteric fever - - -	1	–	1	2	2	–	2	3	1	1	–	2	2
Small-pox - - - -	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles - - - -	27	23	13	26	24	18	10	22	13	18	16	14	24
Scarlet fever - - -	4	1	3	2	2	1	1	3	2	4	5	3	2
Whooping cough - - -	29	18	34	33	22	14	13	11	11	8	8	4	5
Diphtheria - - - -	9	6	6	7	11	9	4	6	14	13	8	12	16
Diarrhœa and enteritis (under 2 years).	18	21	13	16	13	15	16	13	19	16	12	16	18
Pulmonary tuberculosis -	123	133	113	114	124	99	100	112	94	89	110	92	96
Pneumonia (all forms) - -	102	91	60	62	70	58	79	61	57	54	47	37	51
Bronchitis - - - -	70	57	58	43	53	68	65	32	30	52	41	42	39
Other dis. of resp. system -	10	12	10	12	7	11	13	14	8	11	11	11	9
Dis. of circ. system - -	141	165	128	136	152	142	166	144	146	118	144	137	132
Violence - - - -	45	42	47	37	39	22	42	43	26	43	51	39	53
Inquest cases - - -	95	109	96	67	111	88	93	96	77	96	102	102	92
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever - - - -	30	32	35	32	37	33	38	47	47	47	43	40	38
Small-pox - - - - -	1	1	1	–	1	–	–	–	–	–	–	–	–
Measles - - - - -	233	196	196	205	191	173	190	191	202	196	188	184	189
Scarlet fever - - - -	1549	1444	1398	1343	1313	1302	1303	1273	1262	1236	1216	1221	1173
Whooping cough - - -	227	214	218	205	211	213	205	184	173	162	162	153	145
Diphtheria - - - -	1240	1225	1248	1251	1274	1286	1280	1313	1303	1274	1266	1288	1253

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton: A. Mearns Fraser, Esq., M.D., Portsmouth: A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-FIRST Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	936	133	44	41	29	11	21	17	38	60	105	144	142	151
Enteric fever	2	–	–	–	–	–	1	–	–	–	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	24	9	10	4	1	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	5	–	4	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	16	2	4	6	3	–	1	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	3	–	–	–	–	–	–	1	–	–	–	1	1	–
Erysipelas	3	1	–	–	–	–	–	–	–	–	1	–	1	–
Other epidemic diseases	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Pyæmia and septicæmia	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	96	–	1	–	2	1	11	8	17	16	20	15	5	–
Tuberculous meningitis	10	2	4	1	3	–	–	–	–	–	–	–	–	–
Abdominal tuberculosis	7	2	–	2	2	–	–	–	–	–	1	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Disseminated tuberculosis	3	–	–	1	1	–	–	–	–	–	1	–	–	–
Venereal diseases	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	106	–	–	1	2	–	–	–	2	11	19	27	29	15
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	4	–	–	–	–	1	–	1	–	–	1	1	–	–
Diabetes	5	–	–	1	–	–	–	–	1	–	–	1	2	–
Anæmia, leucocythaemia	6	–	–	–	1	–	1	–	–	2	1	1	–	–
Other general diseases	14	1	–	–	–	–	–	–	3	–	3	2	2	3
Alcoholism	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	3	1	–	–	–	–	–	–	–	–	1	1	–	–
Simple meningitis	6	2	1	2	–	1	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	42	–	–	–	–	–	–	–	–	–	8	7	12	15
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Paralysis, without specified cause	7	–	–	–	–	–	–	–	–	–	1	1	3	2
Epilepsy	5	–	–	1	1	–	–	–	1	1	–	1	–	–
"Convulsions" (not puerperal)	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	23	–	1	–	–	–	–	–	2	6	3	6	5	–
Pericarditis	2	–	1	–	–	–	–	–	–	–	–	–	–	1
Acute endocarditis	6	–	–	–	–	–	1	–	1	2	1	1	–	–
Organic disease of heart	96	–	–	–	–	1	2	1	1	7	11	20	29	24
Embolism and thrombosis (including cerebral).	10	–	–	–	–	–	–	–	–	–	1	2	5	2
Other diseases of circulatory system.	18	–	–	–	–	–	–	–	–	–	2	5	5	6
Diseases of the larynx	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Bronchitis	39	2	1	1	–	–	–	–	1	–	2	7	9	16
Broncho-pneumonia	19	6	6	4	–	–	–	–	–	–	–	–	2	1
Lobar pneumonia	18	2	1	2	–	–	–	1	–	2	2	2	3	3
Pneumonia (type not distinguished)	14	2	2	2	1	–	–	–	–	2	1	3	–	1
Pleurisy	4	1	–	–	–	–	–	–	–	1	–	–	–	2
Pulmonary congestion, Pulmonary apoplexy.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of respiratory system.	4	–	–	–	–	–	–	–	–	1	2	–	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-FIRST Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	1	–	–	–	1	–	–	–	–	–	–	–	–
Diseases of stomach	11	2	–	1	1	–	–	–	–	–	1	2	2	2
Diarrhœa and enteritis	28	15	3	1	–	–	–	–	3	2	1	–	–	3
Appendicitis and typhlitis	5	–	–	–	1	1	–	1	–	–	1	1	–	–
Hernia and Intestinal obstruction.	12	3	–	–	–	–	–	–	–	1	4	2	1	1
Cirrhosis of liver	12	–	–	–	–	–	–	–	–	–	3	7	–	2
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Peritonitis (cause unknown)	3	1	–	1	–	–	–	–	–	–	–	–	–	1
Other diseases of digestive system	2	1	–	–	–	–	–	–	–	1	–	–	–	–
Acute nephritis	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Chronic Bright's disease	25	–	–	–	–	–	–	–	–	3	3	12	5	2
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	1	–	–	–	–	–	–	–	–	2	2	6	2
Puerperal fever, &c.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	1	1	1	1	–	–	–	–
Diseases of skin and cellular tissues.	5	2	–	–	–	–	–	–	–	–	–	1	2	–
Diseases of locomotor system	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Congenital malformations	10	9	–	1	–	–	–	–	–	–	–	–	–	–
Premature birth	33	33	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Old age	52	–	–	–	–	–	–	–	–	–	–	2	8	42
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Burns and scalds	2	–	1	–	–	1	–	–	–	–	–	–	–	–
Drowning	16	–	–	2	5	1	–	2	4	1	–	1	–	–
Suffocation in bed	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	27	1	2	3	3	2	1	1	–	–	3	7	1	3
Total deaths from accident	48	3	3	5	8	4	1	3	4	1	3	8	1	4
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Vehicles and horses	9	–	1	2	1	1	1	–	–	–	2	1	–	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Execution	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other specified diseases	9	6	–	–	1	1	1	–	–	–	–	–	–	–
Ill-defined Causes	4	–	1	1	–	–	–	–	–	–	–	1	1	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	August 5	1893	936	11·3	2	–	24	2	5	16	18
UTTA - -	896,067	July 1	–	354§	20·5	?	–	?	?	?	?	?
AY - -	979,445	„ 1	363	507§	26·9	6	11	3	–	–	–	30
AS - -	518,660	June 17	452	322	32·3	2	6	3	?	?	?	37
S - - -	2,847,229	July 1	549	728	13·1	3	–	20	1	4	4	7
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	622,030	July 15	282	120	10·1	–	–	–	–	–	–	3
NHAGEN -	498,000	„ 15	195	132	13·8	–	–	2	–	2	–	4
KHOLM -	398,639	„ 8	131	97	12·7	1	–	–	2	1	–	2
BORG - -	186,560	„ 8	–	40	11·2	1	–	–	–	–	1	1
STIANIA -	250,677	„ 22	98	53	11·0	–	–	–	–	–	–	–
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	June 24	–	1232	37·9	19	11	34	13	4	16	185
IN - -	1,805,371	July 8	438	621	17·9	–	–	10	–	6	13	4
BURG - -	1,052,420	„ 8	238	306	15·1	1	–	7	–	3	13	2
ZIG - -	676,289	„ 8	135	118	9·1	–	–	2	–	2	3	3
ICH - -	678,149	„ 8	142	157	12·0	–	–	1	–	1	3	7
DEN - -	579,998	„ 8	133	126	11·3	–	–	2	1	2	2	1
GNE - -	658,413	„ 8	–	–	–	–	–	–	–	–	–	–
LAU - -	494,299	„ 8	145	178	18·7	–	–	4	–	2	2	12
KFORT-ON-MAIN.	470,124	„ 8	82	85	9·4	–	–	–	–	3	2	4
NA - -	2,220,511	June 24	484	724	17·0	4	–	9	4	1	8	15
UE - -	448,703	„ 10	101	190	22·0	1	–	1	2	–	1	–
PEST - -	991,020	„ 10	292	326	17·1	1	–	3	7	–	3	–
STE - -	244,655	„ 17	26	65	13·8	1	–	–	–	–	–	1
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	June 24	2537	1311	12·2	5	–	10	3	10	27	33
		July 1	2473	1294	12·1	1	–	6	2	13	21	38
AGO - -	2,497,722	„ 8	–	526	11·0	–	–	1	2	2	7	38
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
D:—												
ptians -	665,000	April 1	618	471	36·8	14	–	5	–	?	1	65
		„ 8	567	516	40·3	19	3	5	–	?	2	63
eigners -	75,000	„ 1	6	22	15·3	–	1	1	–	?	–	1
		„ 8	8	21	14·6	1	2	–	–	?	–	1
ANDRIA:—												
ptians -	326,574	„ 1	336	207	33·0	2	–	1	–	?	–	27
		„ 8	346	228	36·3	–	–	7	–	?	–	27
eigners -	79,308	„ 1	27	25	16·4	1	–	–	–	?	–	1
		„ 8	35	31	20·3	–	–	1	–	?	–	3

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
e estimated population and deaths refer to the civil population only.
cluding 2 deaths from *plague* in Calcutta and 26 in Bombay, and from *Asiatic cholera*, 14 deaths in Calcutta.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 5th August, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
ON (Greenwich)	84	51	68·1	0
HTON - -	76	51	64·3	0
SMOUTH - -	82	52	68·0	0
WICH - -	81	52	65·0	0
OUTH - -	79	51	66·3	0
TOL - -	80	48	65·1	0
INGHAM -	82	49	66·9	0
INGHAM -	81	42	64·8	0
RPOOL OBSERVATORY	75	55	63·0	0
CHESTER -	78	49	65·4	1
LEY - -	75	45	62·0	1
DERSFIELD -	79	48	65·2	0

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°	
BRADFORD - -	78·0	47·0	63·9	0
YORK - - -	82·0	47·0	65·8	0
HULL - - -	80·0	48·0	64·9	0
TYNEMOUTH - -	75·0	49·0	61·4	2
CARDIFF - -	79·0	51·0	65·2	0
EDINBURGH - -	79·0	49·0	61·6	0
GLASGOW - -	75·1	50·9	62·1	1
DUBLIN:—				
Phœnix Park -	75·7	50·7	63·5	2
†Fitzwilliam Square	74·2	57·6	65·0	2
BELFAST - -	74·5	54·0	64·8	9

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·8° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 29th July, 1916.

Boroughs.	Deaths from								Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	878	2	–	14	3	4	12	16	92	123
Western.										
PADDINGTON - - -	22	–	–	–	–	–	–	–	3	3
KENSINGTON - - -	25	–	–	–	–	–	1	–	–	2
HAMMERSMITH - - -	20	–	–	–	–	–	–	–	5	–
FULHAM - - - -	35	–	–	1	–	1	–	1	6	3
CHELSEA - - - -	17	–	–	–	–	–	–	1	1	2
CITY OF WESTMINSTER -	23	–	–	–	–	–	–	–	1	1
Northern.										
ST. MARYLEBONE - -	12	–	–	–	–	–	–	–	1	2
HAMPSTEAD - - -	11	–	–	–	–	–	–	–	1	–
ST. PANCRAS - - -	54	–	–	–	–	–	–	–	7	3
ISLINGTON - - - -	70	–	–	–	1	–	–	1	10	8
STOKE NEWINGTON - -	7	–	–	–	–	–	–	–	–	3
HACKNEY - - - -	42	–	–	1	–	–	1	1	–	3
Central.										
HOLBORN - - - -	14	–	–	–	–	–	–	–	3	3
FINSBURY - - - -	24	–	–	–	–	–	1	1	2	5
CITY OF LONDON - -	3	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	21	–	–	1	–	–	–	1	1	6
BETHNAL GREEN - -	22	–	–	1	1	1	–	–	3	3
STEPNEY - - - -	46	–	–	1	–	–	1	3	4	8
POPLAR - - - -	41	–	–	1	–	1	–	2	4	9
Southern.										
SOUTHWARK - - -	51	–	–	3	–	–	2	2	5	9
BERMONDSEY - - -	27	–	–	1	–	–	–	–	4	4
LAMBETH - - - -	62	–	–	3	–	1	–	–	6	9
BATTERSEA - - -	25	–	–	–	–	–	–	–	5	3
WANDSWORTH - - -	52	1	–	–	1	–	1	1	5	11
CAMBERWELL - - -	38	–	–	1	–	–	–	–	1	10
DEPTFORD - - - -	35	–	–	–	–	–	2	–	–	1
GREENWICH - - -	22	1	–	–	–	–	1	1	2	4
LEWISHAM - - - -	29	–	–	–	–	–	1	1	4	4
WOOLWICH - - -	28	–	–	–	–	–	1	–	8	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 29th July, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	6	4	–	–	–	–	–	–	–
Kensington	155,795	–	–	–	–	4	5	–	2	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	7	2	–	3	–	–	1	–	–
Fulham	151,161	1	–	–	–	9	3	–	2	–	–	2	–	–
Chelsea	58,421	–	–	–	–	1	–	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	3	4	–	2	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	4	–	3	–	–	–	–	–
Hampstead	81,760	–	–	–	–	2	2	–	1	–	–	1	–	–
St. Pancras	200,322	–	–	–	–	5	8	–	1	–	–	–	–	–
Islington	316,242	1	–	–	–	10	12	–	5	–	–	1	1	–
Stoke Newington	50,527	–	–	–	–	1	2	–	–	–	–	1	–	–
Hackney	217,883	–	–	–	–	13	10	–	8	–	–	–	2	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	1	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	5	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	9	5	–	2	–	1	1	–	–
Bethnal Green	120,207	–	–	–	–	13	7	–	4	–	–	3	–	–
Stepney	265,731	1	–	–	–	10	13	–	8	–	–	–	–	–
Poplar	156,247	–	–	–	–	6	5	–	3	1	–	1	1	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	5	7	–	2	1	–	–	–	1
Bermondsey	117,188	2	–	–	–	2	3	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	12	9		3	–	–	2	1	–
Battersea	161,945	–	–	–	–	3	–	–	–	–	–	–	–	–
Wandsworth	312,249	2	–	–	–	9	7	–	3	–	–	–	–	–
Camberwell	254,385	–	–	–	–	14	5	–	4	–	–	–	–	–
Deptford	110,299	–	–	–	–	–	5	–	–	–	–	2	–	–
Greenwich	96,385	–	–	–	–	6	10	–	1	–	–	2	–	–
Lewisham	164,438	–	–	–	–	5	1	–	1	–	–	–	–	–
Woolwich	129,505	1	–	–	–	2	3	–	1	–	–	1	–	–
Port of London	—	3	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	11	–	–	–	161	142	–	62	2	1	19	5	1
Ages 0–1		–	–	–	–	3	4	–	4	–	–	19	–	–
„ 1–5		–	–	–	–	42	41	–	2	–	–	–	3	–
„ 5–		1	–	–	–	67	58	–	4	1	–	–	2	–
„ 10–		3	–	–	–	35	21	–	2	–	–	–	–	–
„ 15–		1	–	–	–	6	6	–	4	1	–	–	–	–
„ 20–		1	–	–	–	5	2	–	3	–	–	–	–	1
„ 25–		4	–	–	–	2	4	–	5	–	1	–	–	–
„ 35–		1	–	–	–	–	4	–	9	–	–	–	–	–
„ 45–		–	–	–	–	1	1	–	12	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	12	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	–	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of June, 1916. The supply was in the ratio of 220 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	June, 1915.	June, 1916.	June, 1915.	June, 1916.
Total - - - - - -	1,127,559	1,131,119	267,000,800	248,678,600
Northern - - - - - - -	476,887	477,214	107,627,700	99,513,500
Western - - - - - - - -	235,496	236,130	67,072,600	61,461,600
Southern - - - - - - -	290,690	291,396	66,387,400	62,771,500
Kent - - - - - - - -	124,486	126,379	25,913,100	24,932,000

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 32. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, AUG. 12. [Price 1½*d.*

General Register Office, Somerset House,
August 14th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·6 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended July 22nd, July 29th, and August 5th, the rates had been 11·1, 10·5, and 10·8 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 14·4 in Rochdale, 14·5 in Great Yarmouth, 14·6 in Bootle, 15·2 in Middlesbrough,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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15·4 in Cambridge, and 16·4 in Huddersfield and in Hull; and from *measles*, 1·1 in Wolverhampton and in Oldham. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1892 births and 878 deaths registered. The annual death-rate from all causes, which had been 10·8, 10·6, and 11·3, per 1000 in the three weeks ended July 22nd, July 29th, and August 5th, fell last week to 10·6. The death-rate in the four weeks ended last Saturday averaged 10·8 per 1000.

Two deaths from *enteric fever* were registered last week, as compared with 0, 2, and 2, in the preceding three weeks, and an average of 3 in the corresponding week of the previous five years. The deaths from *measles*, which had been 16, 14, and 24, in the preceding three weeks, fell to 15, and were 8 below the average. There was 1 death from *scarlet fever*, as against 5, 3, and 2, in the preceding three weeks, the average being 5. The deaths from *whooping cough*, which had been 8, 4, and 5, in the preceding three weeks, rose to 7, but were 8 below the average. The deaths from *diphtheria*, which had been 8, 12, and 16, in the preceding three weeks, fell to 8, but were 2 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 12, 16, and 18, in the preceding three weeks, rose to 31, but were 141 below the average; 5 of these belonged to the Borough of Poplar, 4 to Hackney, and 4 to Lambeth. The deaths from *influenza* numbered 2, having been 3, 3, and 3, in the preceding three weeks, while the average was 2.

Different forms of violence caused 52 deaths, of which 48 were the subject of coroners' inquests. Of these 52 deaths, 6 were cases of suicide, and 1 of homicide, while the remaining 45 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, 13 to drowning, 3 to burns and scalds, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 35 cases of enteric fever, 178 of measles, 1107 of scarlet fever, 133 of whooping cough, and 1269 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 7 cases, against 6, 5, and 2; of measles, 25 cases, against 29, 29, and 29; of scarlet fever, 136 cases, against 172,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

171, and 121; of whooping-cough, 9 cases, against 16, 11, and 11; and of diphtheria, 152 cases, against 158, 147, and 126. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 5th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 12th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 22nd July, 1916.	29th July, 1916.	5th Aug, 1916.	12th Aug., 1916.	Week ended 12th Aug, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	11·1	10·5	10·8	10·6	7543	3506	544	985	4	-	54	9	34	38	127	197	351	1080	22	96 GREAT TOWNS.
LONDON†	4,310,030	10·8	10·6	11·3	10·6	1892	878	125	257	2	-	15	1	7	8	31	52	104	391	-	LONDON.†
‡ CROYDON	177,345	11·8	12·1	8·8	10·9	63	37	6	12	-	-	-	-	-	1	1	1	4	12	-	CROYDON.
WIMBLEDON	56,409	9·2	3·7	5·5	7·4	30	8	3	2	-	-	-	-	-	-	-	-	1	2	-	WIMBLEDON.
EALING	66,181	8·7	7·9	8·7	10·2	21	13	-	5	-	-	1	-	-	-	1	-	1	3	-	EALING.
ACTON	58,238	7·2	9·8	14·3	7·2	34	8	2	4	-	-	-	-	-	-	-	-	1	3	-	ACTON.
WILLESDEN	160,778	7·5	6·8	7·8	9·1	62	28	3	2	-	-	-	-	-	1	-	4	5	17	-	WILLESDEN.
HORNSEY	82,365	7·6	8·9	5·7	8·9	31	14	3	6	-	-	-	-	-	1	-	-	1	3	-	HORNSEY.
TOTTENHAM	143,267	10·2	8·7	9·5	7·6	67	21	4	6	-	-	-	-	2	-	-	1	4	4	-	TOTTENHAM.
EDMONTON	68,143	8·4	6·9	9·2	8·4	29	11	1	3	-	-	-	1	-	1	-	2	2	4	-	EDMONTON.
ENFIELD	61,218	5·1	3·4	11·1	7·7	32	9	3	3	-	-	-	-	-	1	1	-	-	1	-	ENFIELD.
WEST HAM	294,396	10·3	9·0	11·7	12·2	150	69	16	18	-	-	3	-	-	2	5	5	7	26	-	WEST HAM.
EAST HAM	142,582	7·3	6·6	6·6	7·3	53	20	4	4	-	-	-	-	1	1	-	3	3	7	-	EAST HAM.
LEYTON	124,497	6·7	8·0	6·3	10·9	55	26	2	3	-	-	-	-	-	-	2	1	3	9	-	LEYTON.
WALTHAMSTOW	131,718	10·3	9·1	8·3	9·9	40	25	3	5	-	-	2	-	-	-	1	-	1	12	-	WALTHAMSTOW.
ILFORD	80,832	8·4	3·9	13·5	4·5	25	7	1	1	-	-	-	-	-	-	-	-	-	1	-	ILFORD.
GILLINGHAM	45,058	12·7	9·3	12·7	5·8	19	5	1	1	-	-	-	-	-	-	-	-	-	2	-	GILLINGHAM.
HASTINGS	52,053	11·0	9·0	12·0	13·0	16	13	-	7	-	-	-	-	-	-	-	-	-	1	-	HASTINGS.
EASTBOURNE	47,125	10·0	6·6	4·4	8·9	16	8	1	3	-	-	-	-	-	-	1	-	-	2	-	EASTBOURNE.
BRIGHTON	118,286	15·4	14·1	12·3	12·8	34	29	2	11	-	-	-	-	1	-	-	1	3	6	-	BRIGHTON.
PORTSMOUTH	202,441	10·0	11·8	9·3	11·3	85	44	5	15	-	-	-	-	-	2	1	2	5	10	-	PORTSMOUTH.
BOURNEMOUTH	72,197	12·3	13·0	11·6	13·0	23	18	2	7	-	-	-	-	1	-	-	1	2	2	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	11·1	13·3	8·0	9·3	48	21	4	8	-	-	-	-	-	-	-	1	1	6	-	SOUTHAMPTON.
READING	86,299	6·0	6·0	9·1	10·9	35	18	3	2	-	-	-	-	-	-	1	2	3	4	-	READING.
OXFORD	49,027	10·6	3·2	8·5	10·6	12	10	-	6	-	-	-	-	-	-	-	3	3	2	-	OXFORD.
NORTHAMPTON	90,296	11·0	9·8	10·4	7·5	31	13	1	3	-	-	-	-	-	-	-	-	-	2	-	NORTHAMPTON.
CAMBRIDGE	54,029	7·7	15·4	11·6	15·4	17	16	1	6	-	-	-	-	-	-	-	1	2	2	-	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	Week ended 12th August, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	5·5	8·9	9·6	8·2	22	12	1	8	–	–	–	–	–	–	–	2	2	–	–	Southend on Sea.
Ipswich	74,251	14·0	7·7	11·9	12·6	30	18	5	7	–	–	–	–	–	–	1	–	–	5	–	Ipswich.
Great Yarmouth	50,475	9·3	12·4	14·5	14·5	17	14	3	4	–	–	–	–	–	–	2	2	3	5	–	Great Yarmouth.
Norwich	115,902	11·2	13·5	9·0	8·1	35	18	2	9	–	–	–	–	–	–	–	2	3	5	–	Norwich.
Swindon	51,647	8·1	9·1	5·0	4·0	25	4	–	1	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	16·0	9·4	10·3	10·3	13	11	–	6	–	–	–	–	–	–	–	–	–	3	–	Exeter.
Plymouth	187,911	11·4	14·2	10·5	10·8	90	39	6	12	–	–	1	–	–	2	–	2	4	6	–	Plymouth.
Bath	63,452	14·8	5·8	12·3	5·8	20	7	–	2	–	–	–	–	–	–	–	–	–	4	–	Bath.
Bristol	352,859	9·0	9·5	10·0	10·8	175	73	12	27	–	–	–	–	1	–	2	4	10	24	–	Bristol.
Gloucester	48,139	13·0	13·0	13·0	9·7	12	9	–	3	–	–	–	–	–	1	–	1	2	3	–	Gloucester.
Stoke on Trent	225,405	13·4	8·8	10·6	10·9	91	47	9	10	–	–	–	1	–	–	2	2	5	12	–	Stoke on Trent.
Wolverhampton	94,968	14·8	14·3	12·6	12·1	35	22	4	4	–	–	2	–	–	–	2	1	3	7	–	Wolverhampton.
Walsall	92,045	11·3	9·1	22·1	9·6	50	17	3	6	–	–	–	–	–	–	1	1	1	5	–	Walsall.
West Bromwich	68,402	10·7	11·4	10·7	7·6	36	10	1	3	–	–	–	–	–	–	1	–	–	1	1	West Bromwich.
Dudley	50,849	14·4	11·3	7·2	9·2	25	9	2	3	–	–	–	–	–	–	–	–	–	2	–	Dudley.
Birmingham	864,545	10·7	8·5	9·8	9·4	362	156	20	45	–	–	–	–	1	–	6	9	11	54	3	Birmingham.
Smethwick	72,439	11·5	6·5	5·0	6·5	37	9	2	3	–	–	1	–	–	–	1	1	2	2	1	Smethwick.
Coventry	120,529	7·8	5·6	9·1	6·9	61	16	1	8	–	–	–	–	–	–	–	–	–	2	–	Coventry.
Leicester	225,907	8·3	9·5	7·4	8·5	85	37	6	13	–	–	–	–	–	–	1	2	3	11	–	Leicester.
Lincoln	55,226	5·7	10·4	13·2	9·4	29	10	–	2	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	72,126	10·1	10·8	13·0	8·0	38	11	2	2	–	–	–	–	–	–	–	–	–	1	–	Grimsby.
Nottingham	240,588	10·8	11·1	10·2	11·7	98	54	10	19	1	–	–	1	–	–	5	2	4	17	–	Nottingham.
Derby	119,072	7·9	12·3	14·0	7·4	53	17	5	4	–	–	–	–	–	–	1	–	2	5	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 12th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	Week ended 12th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	9·1	14·3	8·3	11·7	47	27	5	6	–	–	–	–	–	–	1	3	4	4	–	STOCKPORT.
BIRKENHEAD	134,913	9·7	10·0	10·8	10·0	74	26	5	8	–	–	1	–	–	–	1	2	3	9	–	BIRKENHEAD.
WALLASEY	84,875	8·0	6·1	8·6	11·1	34	18	–	9	–	–	–	–	1	–	–	3	3	4	–	WALLASEY.
LIVERPOOL	740,162	14·6	13·8	13·7	12·8	408	182	34	49	–	–	5	2	1	2	10	4	9	61	6	LIVERPOOL.
BOOTLE	71,617	15·3	7·3	16·0	14·6	39	20	7	7	–	–	1	–	2	–	3	1	1	2	–	BOOTLE.
ST. HELENS	92,240	13·6	10·2	22·0	12·4	40	22	4	5	–	–	–	1	1	1	2	–	–	3	–	ST. HELENS.
SOUTHPORT	65,866	9·5	5·5	13·5	11·1	13	14	1	5	–	–	–	–	–	–	–	–	–	3	1	SOUTHPORT.
WIGAN	86,329	9·7	10·3	8·5	6·6	36	11	3	1	–	–	–	–	–	1	–	–	–	–	–	WIGAN.
WARRINGTON	72,297	13·0	7·9	4·3	10·1	38	14	4	3	–	–	–	–	–	–	2	–	–	2	1	WARRINGTON.
BOLTON	172,514	7·9	11·8	14·5	8·2	59	27	7	5	–	–	–	–	1	–	1	2	3	9	–	BOLTON.
BURY	54,773	9·5	22·8	11·4	11·4	20	12	1	3	–	–	–	–	–	1	–	–	–	2	1	BURY.
MANCHESTER	700,319	12·4	12·1	10·1	11·9	321	160	20	43	–	–	4	1	2	3	5	7	10	48	2	MANCHESTER.
SALFORD	219,979	10·0	8·8	7·6	11·4	82	48	8	6	–	–	–	–	1	–	2	5	8	15	–	SALFORD.
OLDHAM	141,781	10·7	13·6	14·3	10·7	59	29	5	5	–	–	3	–	1	–	2	1	1	7	–	OLDHAM.
ROCHDALE	90,653	8·6	12·1	10·4	14·4	33	25	1	8	–	–	–	–	–	1	–	2	3	9	1	ROCHDALE.
BURNLEY	103,098	11·6	14·7	7·1	5·6	32	11	1	3	–	–	1	–	–	–	–	–	–	2	–	BURNLEY.
BLACKBURN	127,443	11·0	9·8	13·1	10·6	48	26	4	4	–	–	1	–	–	–	1	2	2	8	–	BLACKBURN.
PRESTON	111,936	11·6	13·5	10·2	9·3	52	20	1	4	–	–	1	–	1	–	–	1	1	2	–	PRESTON.
BLACKPOOL	64,208	13·0	10·6	10·6	9·7	13	12	2	5	–	–	1	–	–	–	–	1	1	3	–	BLACKPOOL.
BARROW IN FURNESS	83,051	11·3	6·9	5·0	8·8	41	14	5	3	–	–	–	–	–	–	–	2	2	4	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	9·9	13·1	8·0	16·4	37	35	6	12	–	–	1	–	–	–	–	3	5	3	–	HUDDERSFIELD.
HALIFAX	99,497	14·1	9·4	11·0	11·0	36	21	5	8	–	–	–	–	–	–	3	1	1	4	–	HALIFAX.
BRADFORD	280,737	13·6	11·7	11·5	8·7	100	47	10	14	–	–	–	–	–	1	1	2	6	9	–	BRADFORD.
LEEDS	446,349	10·7	10·3	11·6	13·2	163	113	19	26	–	–	–	–	2	–	6	4	10	32	–	LEEDS.
DEWSBURY	53,299	10·8	13·7	10·8	10·8	18	11	3	3	–	–	–	–	–	–	1	–	2	1	–	DEWSBURY.
WAKEFIELD	48,407	15·1	7·5	7·5	9·7	19	9	–	3	–	–	–	–	–	–	–	1	2	2	–	WAKEFIELD.
[illegible]	50,409	15·5	11·4	15·5	13·4	29	13	3	3	–	–	–	–	–	1	1	1	1	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 22nd July, 1916.	29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	Week ended 12th Aug. 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	11·8	11·4	10·2	11·0	234	100	17	33	–	–	6	–	–	1	4	6	9	29	–	Sheffield.
Rotherham	64,324	13·0	10·5	12·2	11·3	34	14	–	6	–	–	–	–	–	–	–	1	1	6	–	Rotherham.
York	79,802	13·7	7·2	4·6	7·8	39	12	1	4	–	–	–	–	–	–	–	–	1	3	–	York.
Hull	269,530	12·2	10·1	10·3	16·4	150	85	15	23	–	–	2	–	2	–	3	11	20	24	1	Hull.
Middlesbrough	116,901	15·2	14·7	14·7	15·2	78	34	4	5	–	–	–	–	1	2	–	1	2	5	–	Middlesbrough.
Darlington	60,268	12·1	16·4	11·2	11·2	34	13	1	5	–	–	–	–	–	1	–	1	2	3	–	Darlington.
Stockton on Tees	57,882	9·9	9·9	9·9	11·7	26	13	4	3	–	–	–	–	–	–	–	–	2	1	–	Stockton on Tees.
West Hartlepool	63,463	13·1	9·0	14·0	9·9	26	12	1	5	–	–	–	–	–	–	1	2	2	1	–	West Hartlepool.
Sunderland	148,273	15·1	15·1	14·1	11·6	70	33	4	3	–	–	–	–	1	–	1	1	2	7	2	Sunderland.
South Shields	109,855	13·3	7·1	9·5	13·3	45	28	8	6	–	–	–	–	2	–	–	1	1	3	–	South Shields.
Gateshead	120,830	18·6	9·1	13·4	12·1	79	28	7	6	–	–	1	–	–	–	–	1	1	5	–	Gateshead.
Newcastle on Tyne.	278,107	12·6	9·7	10·5	12·0	148	64	15	10	–	–	–	–	1	1	1	1	2	10	–	Newcastle on Tyne.
Tynemouth	58,199	12·5	14·3	19·7	6·3	27	7	–	1	–	–	–	1	–	–	–	1	1	1	–	Tynemouth.
Carlisle	50,036	14·6	12·5	18·8	8·3	15	8	–	2	–	–	–	–	–	–	–	1	1	3	–	Carlisle.
Newport (Mon.)	80,379	8·4	7·1	11·0	9·7	42	15	2	2	–	–	1	–	–	1	1	1	3	3	–	Newport (Mon.).
Cardiff	184,900	9·9	8·7	7·9	7·1	71	25	2	7	–	–	–	–	–	–	1	2	3	5	–	Cardiff.
Rhondda	156,260	5·0	8·7	8·3	7·7	64	23	5	3	–	–	–	–	–	–	2	1	2	2	1	Rhondda.
Merthyr Tydfil	76,493	9·5	13·6	7·5	10·9	42	16	1	4	1	–	–	–	–	–	–	4	4	7	–	Merthyr Tydfil.
Aberdare	51,279	13·2	8·1	11·2	4·1	26	4	–	1	–	–	–	–	–	–	–	–	–	1	–	Aberdare.
Swansea	110,843	12·2	7·5	13·2	7·5	43	16	3	4	–	–	–	–	–	–	1	2	3	3	–	Swansea.
Greater London	7,147,866	9·9	9·6	10·5	10·0	3060	1371	199	398	2	–	22	2	13	18	49	86	159	554	1	Greater London.
Outer Ring	2,837,836	8·5	7·9	9·3	9·1	1168	493	74	141	–	–	7	1	6	10	18	34	55	163	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·9	8·1	9·1	9·4	692	296	51	74	–	–	6	1	3	8	11	17	33	104	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	7·9	7·8	9·5	8·6	476	197	23	67	–	–	1	–	3	2	7	17	22	59	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·3	12·7	10·5	12·5	114	79	3	31	–	–	1	–	–	–	2	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600	11·1	12·8	11·0	11·9	517	248	40	55	–	–	1	1	9	3	12	10	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	15·2	14·4	14·1	16·5	181	126	20	34	1	–	–	1	1	–	11	6	6	57	–	Dublin (Registration Area).†
Belfast†	390,000	14·6	12·4	12·7	11·6	166	87	11	19	–	–	1	1	–	–	3	1	5	26	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. The figures for Edinburgh and Glasgow had not been received at the time of going to press.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-SECOND Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2155	2055	2072	2316	2367	1880	2001	1894	2329	1962	1892
Males	1149	1045	1064	1172	1170	921	1015	927	1182	1008	985
Females	1006	1010	1008	1144	1197	959	986	967	1147	954	907
Deaths (of residents only).	1296	1029	1073	987	904	1618	973	986	1056	1009	878*
Males						861	536	518	539	494	463
Females						757	437	468	517	515	415

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	May 20.	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.
Births (as registered)	2225	2103	2116	2080	2027	2108	1964	1903	1936	2031	1935	1893	1892
Deaths (of residents only).	1098	964	919	967	906	1011	903	884	889	894	878	935	878
Ages at Death: Under 1 year	159	141	130	131	121	125	119	126	135	110	123	133	125
1-2 years	62	41	53	54	41	45	36	33	26	34	36	44	33
2-5 "	47	45	52	49	38	40	36	38	47	39	39	41	31
5-10 "	30	26	20	23	21	33	22	32	19	20	21	29	29
10-15 "	18	20	15	10	12	13	17	11	11	13	19	11	18
15-20 "	26	20	24	26	21	18	22	19	15	34	27	21	23
20-25 "	26	16	16	21	13	20	17	25	14	9	22	17	10
25-35 "	56	58	35	67	46	65	48	46	56	46	42	38	60
35-45 "	87	94	71	60	61	66	74	74	74	74	68	60	93
45-55 "	113	94	105	116	110	110	108	92	92	123	101	105	87
55-65 "	155	129	129	135	134	149	129	110	120	125	121	143	112
65-75 "	154	145	137	143	150	174	141	135	146	138	129	142	133
75 years and upwards	165	135	132	132	138	153	134	143	134	129	130	151	124
Deaths from—													
Enteric fever	–	1	2	2	–	2	3	1	1	–	2	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	23	13	26	24	18	10	22	13	18	16	14	24	15
Scarlet fever	1	3	2	2	1	1	3	2	4	5	3	2	1
Whooping cough	18	34	33	22	14	13	11	11	8	8	4	5	7
Diphtheria	6	6	7	11	9	4	6	14	13	8	12	16	8
Diarrhœa and enteritis (under 2 years).	21	13	16	13	15	16	13	19	16	12	16	18	31
Pulmonary tuberculosis	123	113	114	124	99	100	112	94	89	110	92	96	109
Pneumonia (all forms)	91	60	62	70	58	79	61	57	54	47	37	51	42
Bronchitis	57	58	43	53	68	65	32	30	52	41	42	39	31
Other dis. of resp. system	12	10	12	7	11	13	14	8	11	11	11	9	15
Dis. of circ. system	165	128	136	152	142	166	144	146	118	144	137	131	125
Violence	42	47	37	39	22	42	43	26	43	51	39	53	52
Inquest cases	109	96	67	111	88	93	96	77	96	102	102	92	104
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	32	35	32	37	33	38	47	47	47	43	40	38	35
Small-pox	1	1	–	1	–	–	–	–	–	–	–	–	–
Measles	196	196	205	191	173	190	191	202	196	188	184	189	178
Scarlet fever	1444	1398	1343	1313	1302	1303	1273	1262	1236	1216	1221	1173	1107
Whooping cough	214	218	205	211	213	205	184	173	162	162	153	145	133
Diphtheria	1225	1248	1251	1274	1286	1280	1313	1303	1274	1266	1288	1253	1269

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-SECOND Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES												
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	878	125	33	31	29	18	23	10	60	93	87	112	133	124
Enteric fever	2	1	–	–	–	–	–	–	–	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	2	8	4	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	7	4	2	–	1	–	–	–	–	–	–	–	–	–
Diphtheria	8	–	1	3	4	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Erysipelas	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Other epidemic diseases	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Pyæmia and septicæmia	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	109	1	–	1	1	5	10	4	28	29	13	16	1	–
Tuberculous meningitis	16	1	2	10	2	–	1	–	–	–	–	–	–	–
Abdominal tuberculosis	3	1	–	–	1	–	–	–	1	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	2	–	–	–	–	–	–	1	–	–	–	1	–	–
Tuberculosis of other organs	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Disseminated tuberculosis	5	1	–	2	1	–	–	–	–	1	–	–	–	–
Venereal diseases	3	1	–	–	–	–	–	–	1	–	1	–	–	–
Cancer	98	–	–	–	–	–	–	1	2	11	20	28	23	13
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	3	–	–	1	–	–	–	–	–	2	–	–	–	–
Diabetes	7	–	–	–	–	–	–	–	1	–	1	3	2	–
Anæmia, leucocythaemia	6	1	–	–	–	1	–	–	1	–	–	–	3	–
Other general diseases	6	1	–	–	–	–	–	–	1	1	–	1	2	–
Alcoholism	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	–	–	1	1	–	–	–	–	–	–	–	–	–
Simple meningitis	4	–	4	–	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	35	–	–	–	–	–	–	–	1	4	5	4	8	13
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	–	1	–	2	2
Epilepsy	2	–	–	–	–	–	–	–	1	–	–	1	–	–
"Convulsions" (not puerperal)	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	20	–	–	–	–	2	–	1	1	3	4	3	4	2
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Organic disease of heart	103	–	–	–	1	–	4	2	4	9	13	19	32	19
Embolism and thrombosis (including cerebral).	4	–	–	–	–	–	–	–	–	–	1	–	2	1
Other diseases of circulatory system.	17	1	–	1	–	–	–	–	1	–	–	3	7	4
Diseases of the larynx	1	–	1	–	–	–	–	–	–	–		–	–	–
Bronchitis	31	5	–	–	–	–	–	–	–	3	1	5	11	6
Broncho-pneumonia	20	5	7	1	1	1	–	–	–	2	1	–	–	2
Lobar pneumonia	9	2	–	–	1	–	1	–	1	–	–	1	1	2
Pneumonia (type not distinguished)	13	1	2	–	1	–	–	–	2	–	2	2	2	1
Pleurisy	5	–	–	1	–	1	–	–	1	1	1	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	5	1	–	–	–	–	–	–	–	1	1	–	–	2
Other diseases of respiratory system.	4	–	–	–	–	–	–	–	–	–	–	–	2	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-SECOND Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	6	1	–	–	–	–	1	–	–	–	2	2	–	–
Diarrhœa and enteritis	38	29	2	2	2	–	–	–	–	–	–	2	1	–
Appendicitis and typhlitis	4	–	–	–	1	1	1	–	1	–	–	–	–	–
Hernia and Intestinal obstruction.	11	1	–	–	–	–	–	–	1	2	2	1	2	2
Cirrhosis of liver	8	–	–	–	–	–	–	–	–	–	3	4	1	–
Other diseases of liver	5	–	–	–	–	–	1	–	1	1	–	1	1	–
Peritonitis (cause unknown)	4	–	–	–	–	–	–	–	–	4	–	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	1	–	–	–	–	1	–	–
Acute nephritis	3	1	–	–	–	–	–	–	1	1	–	–	–	–
Chronic Bright's disease	27	–	–	–	–	–	–	–	–	3	7	6	4	7
Urinary calculi	2	–	–	–	–	–	–	–	–	–	1	–	–	1
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	–	–	–	–	–	–	–	1	1	2	–	3	4
Puerperal fever, &c.	4	–	–	–	–	–	–	1	3	–	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	–	–	1	2	1	–	–	–
Diseases of skin and cellular tissues.	11	3	2	–	–	–	–	–	–	1	1	–	1	3
Diseases of locomotor system	4	–	–	–	–	–	–	–	–	2	–	–	2	–
Congenital malformations	8	7	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	31	31	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Old age	32	–	–	–	–	–	–	–	–	–	–	–	2	30
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	–	1	1	–	–	–	–	–	–	–	1	–
Drowning	13	–	–	–	3	4	1	–	–	4	–	–	1	–
Suffocation in bed	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	27	2	1	2	2	1	2	–	–	2	1	1	7	6
Total deaths from accident	45	4	1	3	6	5	3	–	–	6	1	1	9	6
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	9	–	1	1	2	–	2	–	–	–	1	–	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Suicide	6	–	–	–	–	–	–	–	2	1	–	2	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	11	7	–	1	3	–	–	–	–	–	–	–	–	–
Ill-defined Causes	2	1	–	–	–	–	–	–	–	–	–	–	1	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	August 12	1892	878	10·6	2	–	15	1	7	8	31
CALCUTTA - -	896,067	July 8	–	337§	19·5	?	1	?	?	?	?	?
BOMBAY - -	979,445	„ 8	411	519§	27·6	4	4	3	–	–	–	27
MADRAS - -	518,660	June 24	–	–	–	–	–	–	–	–	–	–
PARIS - - -	2,847,229	July 8	527	694	12·4	3	–	22	2	2	1	8
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	622,030	July 22	252	110	9·2	–	–	1	–	–	–	2
COPENHAGEN -	498,000	„ 22	211	151	15·8	–	–	2	–	–	–	2
STOCKHOLM -	398,639	„ 15	118	75	9·8	–	–	–	2	–	–	2
GÖTEBORG - -	186,560	„ 15	–	40	11·2	–	–	1	1	–	–	1
CHRISTIANIA -	250,677	„ 29	92	59	12·2	–	–	1	–	–	2	3
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	July 1	–	1070	32·9	12	7	35	11	3	11	195
BERLIN - -	1,805,371	„ 15	406	559	16·1	–	–	3	3	7	10	8
HAMBURG - -	1,052,420	„ 15	197	313	15·5	2	–	4	1	4	6	2
LEIPZIG - -	676,289	„ 15	118	141	10·8	1	–	3	–	–	–	10
MUNICH - -	678,149	„ 15	162	177	13·6	–	–	–	–	1	4	4
DRESDEN - -	579,998	„ 15	141	107	9·6	1	–	–	–	1	–	7
COLOGNE - -	658,413	„ 15	217	172	13·6	–	–	2	–	5	7	7
BRESLAU - -	494,299	„ 15	145	138	14·5	–	–	2	1	2	–	12
FRANKFORT-ON-MAIN.	470,124	„ 15	79	76	8·4	–	–	–	2	1	3	–
VIENNA - -	2,220,511	„ 1	450	693	16·2	–	–	6	3	2	7	16
PRAGUE - -	448,703	June 17	82	196	22·7	–	–	1	1	2	2	–
BUDAPEST - -	991,020	„ 17	251	371	19·5	–	–	3	4	3	–	–
TRIESTE - -	244,655	„ 24	40	67	14·2	1	–	–	–	–	1	–
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	July 8	–	–	–	–	–	–	–	–	–	–
CHICAGO - -	2,497,722	„ 15	–	552	11·6	2	–	2	–	3	18	49
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO :—												
Egyptians -	665,000	April 15	572	523	40·9	18	2	5	1	?	4	60
Foreigners -	75,000	„ 15	10	22	15·2	1	4	1	–	?	–	–
ALEXANDRIA :—												
Egyptians -	326,574	„ 15	374	231	36·8	2	–	5	–	?	–	42
Foreigners -	79,308	„ 15	22	31	20·3	4	–	1	–	?	–	1

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 1 death from *plague* in Calcutta and 23 in Bombay, and from *Asiatic cholera*, 14 deaths in Calcutta and 1 in Bombay.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 12th August, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	84	50	66·0	1	BRADFORD - -	77	50	62·8	0
BRIGHTON - -	75	51	63·5	0	YORK - - -	80	49	63·9	2
PORTSMOUTH - -	81	55	65·2	0	HULL - - -	75	46	61·9	0
NORWICH - -	Not received.				TYNEMOUTH - -	69	50	57·7	1
PLYMOUTH - -	77	53	63·5	1	CARDIFF - -	77	53	64·2	3
BRISTOL - -	79	50	64·4	1					
BIRMINGHAM -	78	49	64·2	0	EDINBURGH - -	74·0	47·0	59·3	0·3
NOTTINGHAM -	80	48	62·6	0	GLASGOW - -	74·4	49·2	62·5	1
LIVERPOOL OBSERVATORY	75	49	62·9	1	DUBLIN :—				
MANCHESTER -	78	49	65·0	1	Phœnix Park -	74·5	43·8	61·7	1
BURNLEY - -	76	45	61·2	1	†Fitzwilliam Square	74·0	53·1	63·5	1
HUDDERSFIELD -	79	49	63·9	1	BELFAST - -	73·5	49·0	62·4	2

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE **7.**—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE **8.** LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 5th August, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	935	2	–	24	2	5	16	18	96	133
Western.										
PADDINGTON - - -	21	–	–	–	–	–	–	–	3	2
KENSINGTON - - -	28	–	–	–	–	–	–	–	2	1
HAMMERSMITH - - -	20	–	–	–	–	–	–	1	2	2
FULHAM - - - -	37	–	–	1	–	–	–	1	7	8
CHELSEA - - - -	16	–	–	–	–	–	–	–	2	–
CITY OF WESTMINSTER -	24	–	–	–	–	–	1	–	1	–
Northern.										
ST. MARYLEBONE - -	32	–	–	–	–	–	1	–	3	2
HAMPSTEAD - - -	17	–	–	–	–	–	–	2	1	2
ST. PANCRAS - - -	40	–	–	1	–	–	1	–	4	5
ISLINGTON - - - -	64	1	–	1	–	1	2	1	8	10
STOKE NEWINGTON - -	3	–	–	1	–	–	–	–	–	–
HACKNEY - - - -	43	–	–	–	–	–	2	1	3	11
Central.										
HOLBORN - - - -	11	–	–	–	–	–	1	–	1	1
FINSBURY - - - -	23	–	–	–	–	–	–	1	5	3
CITY OF LONDON - -	4	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	24	–	–	3	–	–	1	1	1	7
BETHNAL GREEN - -	28	–	–	1	–	1	1	–	1	5
STEPNEY - - - -	45	–	–	1	–	1	1	–	3	9
POPLAR - - - -	43	–	–	–	–	–	–	2	1	4
Southern.										
SOUTHWARK - - -	57	–	–	8	–	–	–	–	5	9
BERMONDSEY - - -	30	–	–	–	1	–	1	1	3	5
LAMBETH - - - -	80	–	–	4	1	1	1	4	7	14
BATTERSEA - - -	34	–	–	–	–	–	–	–	6	5
WANDSWORTH - - -	63	–	–	–	–	–	–	–	4	9
CAMBERWELL - - -	43	–	–	–	–	1	–	1	7	9
DEPTFORD - - - -	33	–	–	1	–	–	–	–	6	3
GREENWICH - - -	13	–	–	–	–	–	2	–	2	2
LEWISHAM - - - -	38	1	–	–	–	–	1	1	5	2
WOOLWICH - - -	21	–	–	2	–	–	–	1	3	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 5th August, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	3	–	1	–	–	1	–	–
Kensington	155,795	–	–	–	–	1	3	–	1	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	5	1	–	1	–	1	–	1	–
Fulham	151,161	–	–	–	–	2	6	–	2	–	1	–	–	–
Chelsea	58,421	–	–	–	–	3	–	–	–	–	–	2	–	–
City of Westminster	135,104	2	–	–	–	1	1	–	–	1	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	4	–	1	–	–	1	–	–
Hampstead	81,760	–	–	–	–	1	1	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	5	7	–	2	–	–	3	–	–
Islington	316,242	–	–	–	–	7	9	–	2	1	1	–	–	–
Stoke Newington	50,527	–	–	–	–	1	–	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	4	5	–	1	1	–	1	2	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	3	3	–	–	1	–	–	–	–
City of London	19,461	–	–	–	–	–	1	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	5	5	–	2	1	–	–	1	–
Bethnal Green	120,207	–	–	–	–	10	5	–	4	–	–	1	–	–
Stepney	265,731	–	–	–	–	16	10	–	4	–	–	1	–	–
Poplar	156,247	–	–	–	–	4	6	–	3	–	1	–	1	1
SOUTHERN.														
Southwark	179,424	–	–	–	–	4	5	–	2	4	1	2	–	–
Bermondsey	117,188	–	–	–	–	3	3	–	3	–	–	1	–	–
Lambeth	284,188	1	–	–	–	9	13	–	3	–	–	1	–	–
Battersea	161,945	–	–	–	–	4	3	–	1	–	–	1	–	–
Wandsworth	312,249	1	–	–	–	6	–	–	2	–	–	–	–	–
Camberwell	254,385	–	–	–	–	10	5	–	4	–	–	2	1	–
Deptford	110,299	–	–	–	–	5	3	–	1	–	–	–	–	–
Greenwich	96,385	1	–	–	–	3	5	–	–	–	–	1	–	–
Lewisham	164,438	1	–	–	–	5	8	–	–	2	1	–	–	–
Woolwich	129,505	1	–	–	–	2	12	–	1	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	–	–	127	129	–	43	11	6	20	6	1
Ages 0–1		–	–	–	–	–	1	–	1	3	–	20	–	–
„ 1–5		2	–	–	–	44	47	–	4	3	–	–	5	–
„ 5–		1	–	–	–	47	49	–	2	2	–	–	1	–
„ 10–		–	–	–	–	20	16	–	3	–	–	–	–	–
„ 15–		2	–	–	–	6	6	–	3	1	–	–	–	–
„ 20–		–	–	–	–	5	3	–	1	–	1	–	–	–
„ 25–		1	–	–	–	2	3	–	8	–	3	–	–	–
„ 35–		2	–	–	–	3	2	–	7	1	2	–	–	–
„ 45–		–	–	–	–	–	1	–	5	1	–	–	–	1
„ 55–		–	–	–	–	–	1	–	6	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	–	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 33. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, AUG. 19. [Price 1½*d.*

General Register Office, Somerset House,
August 21*st*, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·5 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended July 29th, August 5th, and August 12th, the rates had been 10·5, 10·8, and 10·6 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 15·0 in Huddersfield, 15·3 in Aberdare, 16·2 in Bury and in Rotherham, 16·6 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1262—4 Wt 155–603 625 8/16 E & S A

Liverpool, 17·6 in Barnsley, and 20·4 in Bootle; and from *measles*, 2·2 in Wolverhampton. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1864 births and 846 deaths registered. The annual death-rate from all causes, which had been 10·6, 11·3, and 10·6, per 1000 in the three weeks ended July 29th, August 5th, and August 12th fell last week to 10·2. The death-rate in the four weeks ended last Saturday averaged 10·7 per 1000.

Two deaths from *enteric fever* were registered last week, as compared with 2, 2, and 2, in the preceding three weeks, and an average of 1 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 14, 24, and 15, in the preceding three weeks, were again 15, this being 7 below the average; 4 of these belonged to the Borough of Southwark. There was 1 death from *scarlet fever*, as against 3, 2, and 1, in the preceding three weeks, and an average of 5. The deaths from *whooping cough*, which had been 4, 5, and 7, in the preceding three weeks, fell to 3, and were 8 below the average. The deaths from *diphtheria*, which had been 12, 16, and 8, in the preceding three weeks, rose to 14, and were 6 above the average; 3 of these belonged to Wandsworth. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 16, 18, and 31, in the preceding three weeks, rose further to 42, but were 155 below the average; of these 7 belonged to Stepney, 6 to Lambeth, and 3 each to Hackney and Camberwell. The deaths from *influenza* numbered 2, having been 3, 3, and 2, in the preceding three weeks, while the average is also 2.

Different forms of violence caused 42 deaths, of which 38 were the subject of coroners' inquests. Of these 42 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 32 were attributed to other forms of violence. Five of these latter were referred to vehicles in the streets, 5 to drowning, and 4 to burns and scalds.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 173 of measles, 1045 of scarlet fever, 139 of whooping cough, and 1238 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 7 cases, against 5, 2, and 7; of measles, 29 cases, against 29, 29, and 25; of scarlet fever, 98 cases, against 171,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

121, and 136; of whooping-cough, 13 cases, against 11, 11, and 9; and of diphtheria, 131 cases, against 147, 126, and 152. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 12th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 19th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th July, 1916.	5th Aug, 1916.	12th Aug., 1916.	19th Aug., 1916.	Week ended 19th Aug, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	10·5	10·8	10·6	10·5	7624	3478	596	985	12	-	55	6	30	45	201	148	284	1120	43	96 GREAT TOWNS.
LONDON†	4,310,030	10·6	11·3	10·6	10·2	1864	846	141	223	2	-	15	1	3	14	42	42	93	421	3	LONDON.†
‡ CROYDON	177,345	12·1	8·8	10·9	8·2	61	28	1	13	-	-	-	-	-	-	-	2	4	12	-	CROYDON.
WIMBLEDON	56,409	3·7	5·5	7·4	3·7	22	4	-	2	-	-	-	-	-	-	1	-	1	-	-	WIMBLEDON.
EALING	66,181	7·9	8·7	10·2	11·0	12	14	4	6	-	-	-	-	1	-	-	-	2	3	-	EALING.
ACTON	58,238	9·8	14·3	7·2	7·2	26	8	3	-	-	-	-	-	-	-	-	2	2	2	-	ACTON.
WILLESDEN	160,778	6·8	7·8	9·1	6·2	68	19	5	6	-	-	-	-	1	-	-	2	3	5	-	WILLESDEN.
HORNSEY	82,365	8·9	5·7	8·9	8·9	24	14	1	7	-	-	-	-	-	-	-	-	1	5	-	HORNSEY.
TOTTENHAM	143,267	8·7	9·5	7·6	8·4	57	23	3	7	-	-	-	-	-	1	1	3	4	10	-	TOTTENHAM.
‡ EDMONTON	68,143	6·9	9·2	8·4	4·6	25	6	2	1	-	-	-	-	-	-	1	-	1	1	-	‡ EDMONTON.
ENFIELD	61,218	3·4	11·1	7·7	7·7	19	9	1	3	-	-	-	-	-	-	-	2	2	5	-	ENFIELD.
WEST HAM	294,396	9·0	11·7	12·2	14·3	168	81	23	15	2	-	7	-	1	1	9	2	4	32	-	WEST HAM.
EAST HAM	142,582	6·6	6·6	7·3	7·3	67	20	4	5	-	-	1	1	1	1	3	2	2	7	-	EAST HAM.
LEYTON	124,497	8·0	6·3	10·9	6·3	51	15	2	7	-	-	-	-	2	-	-	-	-	4	-	LEYTON.
WALTHAMSTOW	131,718	9·1	8·3	9·9	10·7	55	27	4	6	-	-	-	-	-	2	2	1	3	9	-	WALTHAMSTOW.
ILFORD	80,832	3·9	13·5	4·5	6·5	26	10	-	7	-	-	-	-	-	-	-	-	-	1	-	ILFORD.
GILLINGHAM	45,058	9·3	12·7	5·8	6·9	20	6	1	4	-	-	-	-	-	-	-	-	-	2	-	GILLINGHAM.
HASTINGS	52,053	9·0	12·0	13·0	11·0	18	11	-	6	-	-	-	-	-	-	-	1	2	2	-	HASTINGS.
EASTBOURNE	47,125	6·6	4·4	8·9	7·7	4	7	1	3	-	-	-	-	-	-	-	-	-	2	-	EASTBOURNE.
BRIGHTON	118,286	14·1	12·3	12·8	13·7	41	31	3	10	-	-	-	1	-	1	3	-	-	8	-	BRIGHTON.
PORTSMOUTH	202,441	11·8	9·3	11·3	10·6	117	41	7	13	1	-	-	-	-	-	1	2	4	15	-	PORTSMOUTH.
BOURNEMOUTH	72,197	13·0	11·6	13·0	7·2	21	10	-	5	-	-	-	-	-	-	-	-	1	2	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	13·3	8·0	9·3	10·2	46	23	4	7	-	-	-	-	-	-	1	1	2	10	-	SOUTHAMPTON.
READING	86,299	6·0	9·1	10·9	8·5	33	14	2	7	-	-	-	-	-	1	1	-	1	2	-	READING.
OXFORD	49,027	3·2	8·5	10·6	6·4	22	6	-	1	-	-	-	-	-	-	1	1	1	3	-	OXFORD.
NORTHAMPTON	90,296	9·8	10·4	7·5	8·7	39	15	2	3	-	-	-	-	-	-	-	3	3	6	-	NORTHAMPTON.
CAMBRIDGE	54,029	15·4	11·6	15·4	11·6	22	12	-	3	-	-	-	-	-	1	-	-	-	1	-	CAMBRIDGE.

TABLE 21 (contd.)—SUMMARY of Births and Deaths in the Week ended Saturday, 19th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	19th Aug., 1916.	Week ended 19th August, 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	8·9	9·6	8·2	8·2	21	12	1	4	–	–	1	–	–	–	–	–	–	1	–	SOUTHEND ON SEA.
IPSWICH	74,251	7·7	11·9	12·6	7·7	30	11	1	3	–	–	–	–	–	–	–	1	1	1	–	IPSWICH.
GREAT YARMOUTH	50,475	12·4	14·5	14·5	5·2	22	5	1	3	–	–	–	–	–	–	–	–	–	1	–	GREAT YARMOUTH.
NORWICH	115,902	13·5	9·0	8·1	10·8	42	24	3	12	–	–	–	–	–	–	3	–	1	7	–	NORWICH.
SWINDON	51,647	9·1	5·0	4·0	10·1	16	10	2	4	–	–	–	–	–	–	1	–	–	2	–	SWINDON.
EXETER	55,460	9·4	10·3	10·3	10·3	26	11	1	7	–	–	–	–	1	–	–	–	–	3	–	EXETER.
PLYMOUTH	187,911	14·2	10·5	10·8	13·6	81	49	11	6	–	–	1	–	–	–	–	–	4	8	–	PLYMOUTH.
BATH	63,452	5·8	12·3	5·8	9·0	24	11	1	5	–	–	–	–	–	–	–	1	2	5	–	BATH.
BRISTOL	352,859	9·5	10·0	10·8	8·6	133	58	5	19	–	–	–	–	1	1	1	–	–	19	–	BRISTOL.
GLOUCESTER	48,139	13·0	13·0	9·7	11·9	15	11	2	7	–	–	–	–	–	–	–	1	1	1	–	GLOUCESTER.
STOKE ON TRENT	225,405	8·8	10·6	10·9	11·1	134	48	10	14	–	–	2	–	–	2	1	5	7	9	1	STOKE ON TRENT.
WOLVERHAMPTON	94,968	14·3	12·6	12·1	10·4	38	19	4	2	–	–	4	–	–	–	–	1	1	7	–	WOLVERHAMPTON.
WALSALL	92,045	9·1	22·1	9·6	10·8	54	19	6	5	–	–	–	–	1	–	1	–	–	4	–	WALSALL.
WEST BROMWICH	68,402	11·4	10·7	7·6	10·7	39	14	3	5	–	–	–	–	–	–	–	–	–	2	–	WEST BROMWICH.
DUDLEY	50,849	11·3	7·2	9·2	5·1	26	5	–	–	–	–	1	–	–	–	–	–	–	–	–	DUDLEY.
BIRMINGHAM	864,545	8·5	9·8	9·4	10·0	434	165	34	43	–	–	3	–	3	–	11	11	11	44	7	BIRMINGHAM.
SMETHWICK	72,439	6·5	5·0	6·5	8·6	42	12	3	3	–	–	–	–	–	–	–	–	–	3	–	SMETHWICK.
COVENTRY	120,529	5·6	9·1	6·9	7·4	61	17	1	8	–	–	–	–	–	2	–	–	1	6	–	COVENTRY.
LEICESTER	225,907	9·5	7·4	8·5	9·5	95	41	4	10	–	–	–	–	–	1	1	3	5	18	–	LEICESTER.
LINCOLN	55,226	10·4	13·2	9·4	9·4	27	10	–	5	–	–	–	–	–	–	–	1	1	3	–	LINCOLN.
GRIMSBY	72,126	10·8	13·0	8·0	9·4	36	13	1	4	–	–	–	–	–	–	1	1	1	1	–	GRIMSBY.
NOTTINGHAM	240,588	11·1	10·2	11·7	12·1	103	56	11	14	–	–	–	–	–	1	2	3	5	7	–	NOTTINGHAM.
DERBY	119,072	12·3	14·0	7·4	6·1	45	14	–	4	–	–	–	–	–	–	–	–	1	3	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 19th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	19th Aug. 1916.	Week ended 19th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	14·3	8·3	11·7	11·3	38	26	2	6	–	–	–	–	–	–	1	–	–	10	–	STOCKPORT.
BIRKENHEAD	134,913	10·0	10·8	10·0	6·2	58	16	6	3	–	–	–	–	–	–	5	–	–	2	–	BIRKENHEAD.
WALLASEY	84,875	6·1	8·6	11·1	11·1	26	18	5	3	–	–	–	–	–	–	1	–	1	6	–	WALLASEY.
LIVERPOOL	740,162	13·8	13·7	12·8	16·6	400	235	55	60	–	–	6	–	3	2	29	8	17	82	13	LIVERPOOL.
BOOTLE	71,617	7·3	16·0	14·6	20·4	47	28	11	6	–	–	–	–	1	–	7	–	–	5	2	BOOTLE.
ST. HELENS	92,240	10·2	22·0	12·4	12·4	64	22	4	5	–	–	–	–	1	1	4	1	1	5	2	ST. HELENS.
SOUTHPORT	65,866	5·5	13·5	11·1	7·1	22	9	–	4	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	10·3	8·5	6·6	10·9	47	18	2	6	–	–	–	–	–	–	2	2	2	7	–	WIGAN.
WARRINGTON	72,297	7·9	4·3	10·1	8·7	34	12	2	4	1	–	–	–	–	–	–	–	–	6	1	WARRINGTON.
BOLTON	172,514	11·8	14·5	8·2	6·0	42	20	4	5	–	–	–	–	–	–	–	1	1	4	–	BOLTON.
BURY	54,773	22·8	11·4	11·4	16·2	20	17	3	5	–	–	–	–	1	–	1	–	–	3	1	BURY.
MANCHESTER	700,319	12·1	10·1	11·9	11·6	284	156	21	42	–	–	3	–	–	1	9	8	14	56	–	MANCHESTER.
SALFORD	219,979	8·8	7·6	11·4	9·5	100	40	3	9	1	–	–	–	–	1	1	3	7	11	–	SALFORD.
OLDHAM	141,781	13·6	14·3	10·7	10·3	61	28	5	7	–	–	1	–	–	1	2	–	1	6	–	OLDHAM.
ROCHDALE	90,653	12·1	10·4	14·4	11·5	26	20	–	5	–	–	–	–	–	–	–	–	–	9	1	ROCHDALE.
BURNLEY	103,098	14·7	7·1	5·6	10·6	33	21	2	6	–	–	–	–	–	–	–	2	2	8	–	BURNLEY.
BLACKBURN	127,443	9·8	13·1	10·6	6·1	22	15	5	5	–	–	–	1	1	–	–	–	–	3	–	BLACKBURN.
PRESTON	111,936	13·5	10·2	9·3	7·9	16	17	2	8	–	–	–	–	1	1	–	1	1	4	–	PRESTON.
BLACKPOOL	64,208	10·6	10·6	9·7	14·6	20	18	1	7	–	–	–	–	–	–	–	–	–	3	2	BLACKPOOL.
BARROW IN FURNESS	83,051	6·9	5·0	8·8	10·7	52	17	2	6	–	–	–	–	–	–	–	1	2	2	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	13·1	8·0	16·4	15·0	40	32	2	18	–	–	–	–	–	1	1	1	2	8	–	HUDDERSFIELD.
HALIFAX	99,497	9·4	11·0	11·0	10·5	31	20	1	12	–	–	–	–	–	–	–	1	1	2	–	HALIFAX.
BRADFORD	280,737	11·7	11·5	8·7	10·2	87	55	5	22	1	–	–	–	–	–	–	1	6	14	–	BRADFORD.
LEEDS	446,349	10·3	11·6	13·2	11·3	189	97	18	27	1	–	–	–	–	–	9	4	9	26	–	LEEDS.
DEWSBURY	53,299	13·7	10·8	10·8	11·7	15	12	1	8	–	–	–	–	–	–	1	–	1	2	–	DEWSBURY.
WAKEFIELD	48,407	7·5	7·5	9·7	8·6	22	8	1	3	–	–	–	–	–	–	–	–	–	–	–	WAKEFIELD.
BARNSLEY	50,409	11·4	15·5	13·4	17·6	27	17	5	6	–	–	–	–	–	–	–	–	–	2	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 29th July, 1916.	5th Aug., 1916.	12th Aug., 1916.	19th Aug., 1916.	Week ended 19th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	11·4	10·2	11·0	10·1	250	92	15	26	–	–	4	–	1	2	2	2	5	20	2	Sheffield.
Rotherham	64,324	10·5	12·2	11·3	16·2	32	20	5	3	–	–	–	–	2	–	–	3	4	6	1	Rotherham.
York	79,802	7·2	4·6	7·8	8·5	38	13	3	2	1	–	–	–	–	–	1		1	2	–	York.
Hull	269,530	10·1	10·3	16·4	13·2	129	68	12	13	–	–	–	–	1	1	3	2	5	19	2	Hull.
Middlesbrough	116,901	14·7	14·7	15·2	8·5	59	19	6	3	–	–	–	–	–	1	4	1	2	–	–	Middlesbrough.
Darlington	60,268	16·4	11·2	11·2	8·7	23	10	–	5	–	–	–	–	–	–	1	1	1	3	–	Darlington.
Stockton on Tees	57,882	9·9	9·9	11·7	10·8	25	12	4	3	–	–	–	–	–	–	–	–	–	3	–	Stockton on Tees.
West Hartlepool	63,463	9·0	14·0	9·9	12·3	36	15	4	3	1	–	–	–	1	–	–	1	1	7	1	West Hartlepool.
Sunderland	148,273	15·1	14·1	11·6	14·4	69	41	5	16	–	–	–	–	–	–	–	3	4	8	1	Sunderland.
South Shields	109,855	7·1	9·5	13·3	10·9	56	23	5	2	–	–	–	–	–	–	2	–	–	1	–	South Shields.
Gateshead	120,830	9·1	13·4	12·1	12·5	64	29	8	5	–	–	1	–	2	–	4	–	–	6	2	Gateshead.
Newcastle on Tyne.	278,107	9·7	10·5	12·0	11·8	135	63	14	12	–	–	2	–	–	1	6	2	4	7	–	Newcastle on Tyne.
Tynemouth	58,199	14·3	19·7	6·3	6·3	35	7	1	3	–	–	–	–	–	–	–	–	–	–	–	Tynemouth.
Carlisle	50,036	12·5	18·8	8·3	11·5	23	11	–	2	–	–	–	–	–	–	–	1	1	4	–	Carlisle.
Newport (Mon.)	80,379	7·1	11·0	9·7	11·7	42	18	1	3	–	–	2	–	–	2	–	–	–	4	–	Newport (Mon.).
Cardiff	184,900	8·7	7·9	7·1	8·7	100	31	5	7	1	–	–	–	–	1	2	–	3	10	–	Cardiff.
Rhondda	156,260	8·7	8·3	7·7	11·3	100	34	13	4	–	–	1	2	–	–	11	2	2	–	–	Rhondda.
Merthyr Tydfil	76,493	13·6	7·5	10·9	5·5	34	8	–	2	–	–	–	–	–	–	–	1	2	2	–	Merthyr Tydfil.
Aberdare	51,279	8·1	11·2	4·1	15·3	27	15	1	2	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	7·5	13·2	7·5	9·4	52	20	7	4	–	–	–	–	–	–	4	–	2	3	–	Swansea.
Greater London	7,147,866	9·6	10·5	10·0	9·4	3005	1284	216	370	4	–	23	2	9	21	65	66	135	562	3	Greater London.
Outer Ring	2,837,836	7·9	9·3	9·1	8·0	1141	438	75	137	2	–	8	1	6	7	23	24	42	141	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·1	9·1	9·4	8·8	681	278	53	85	2	–	8	1	6	5	17	16	29	96	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	7·8	9·5	8·6	7·0	460	160	22	52	–	–	–	–	–	2	6	8	13	45	–	Remainder of Outer Ring.
Edinburgh†	329,200	12·7	10·5	12·5	11·6	107	73	7	20	–		1	–	–	1	2	1	?	?	?	Edinburgh.†
Glasgow†	1,091,600	12·8	11·0	11·9	12·3	496	257	54	52	–	–	1	2	3	2	20	16	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	14·4	14·1	16·5	16·4	162	125	27	22	–	–	1	–	1	1	11	2	4	54	6	Dublin (Registration Area).†
Belfast†	390,000	12·4	12·7	11·6	13·4	164	100	17	22	–	–	3	1	1	1	6	2	3	29	2	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas. The figures for Edinburgh and Glasgow had not been received at the time of going to press.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-THIRD Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2550	2507	2434	2169	2303	2311	2180	2306	2240	1912	1864
Males	1308	1223	1235	1130	1173	1185	1119	1150	1162	984	953
Females	1242	1284	1199	1039	1130	1126	1061	1156	1078	928	911
Deaths (of residents only).	1546	1038	1158	969	881	1654	1017	1043	1109	993	846*
Males						888	543	542	580	521	441
Females						766	474	501	529	472	405

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	May 27.	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.
Births (as registered)	2103	2116	2080	2027	2108	1964	1903	1936	2029	1935	1893	1892	1864
Deaths (of residents only).	964	919	967	906	1011	903	884	889	894	878	935	878	846
Ages at Death: Under 1 year	141	130	131	121	125	119	126	135	110	123	133	125	141
1-2 years	41	53	54	41	45	36	33	26	34	36	44	33	41
2-5 "	45	52	49	38	40	36	38	47	39	39	41	31	37
5-10 "	26	20	23	21	33	22	32	19	20	21	29	29	21
10-15 "	20	15	10	12	13	17	11	11	13	19	11	18	14
15-20 "	20	24	26	21	18	22	19	15	34	27	21	23	13
20-25 "	16	16	21	13	20	17	25	14	9	22	17	10	24
25-35 "	58	35	67	46	65	48	46	56	46	42	38	60	45
35-45 "	94	71	60	61	66	74	74	74	74	68	60	93	67
45-55 "	94	105	116	110	110	108	92	92	123	101	105	87	97
55-65 "	129	129	135	134	149	129	110	120	125	121	143	112	113
65-75 "	145	137	143	150	174	141	135	146	138	129	142	133	124
75 years and upwards	135	132	132	138	153	134	143	134	129	130	151	124	109
Deaths from—													
Enteric fever	1	2	2	–	2	3	1	1	–	2	2	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	26	24	18	10	22	13	18	16	14	24	15	15
Scarlet fever	3	2	2	1	1	3	2	4	5	3	2	1	1
Whooping cough	34	33	22	14	13	11	11	8	8	4	5	7	3
Diphtheria	6	7	11	9	4	6	14	13	8	12	16	8	14
Diarrhœa and enteritis (under 2 years).	13	16	13	15	16	13	19	16	12	16	18	31	42
Pulmonary tuberculosis	113	114	124	99	100	112	94	89	110	92	96	109	100
Pneumonia (all forms)	60	62	70	58	79	61	57	54	47	37	51	42	45
Bronchitis	58	43	53	68	65	32	30	52	41	42	39	31	20
Other dis. of resp. system	10	12	7	11	13	14	8	11	11	11	9	15	13
Dis. of circ. system	128	136	152	142	166	144	146	118	144	137	131	125	126
Violence	47	37	39	22	42	43	26	43	51	39	53	52	42
Inquest cases	96	67	111	88	93	96	77	96	102	102	92	104	93
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	35	32	37	33	38	47	47	47	43	40	38	35	38
Small-pox	1	–	1	–	–	–	–	–	–	–	–	–	–
Measles	196	205	191	173	190	191	202	196	188	184	189	178	173
Scarlet fever	1398	1343	1313	1302	1303	1273	1262	1236	1216	1221	1173	1107	1045
Whooping cough	218	205	211	213	205	184	173	162	162	153	145	133	139
Diphtheria	1248	1251	1274	1286	1280	1313	1303	1274	1266	1288	1253	1269	1238

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-THIRD Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	846	141	41	37	21	14	13	24	45	67	97	113	124	109
Enteric fever	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	3	5	7	–	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	3	1	2	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	14	1	3	3	6	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	2	–	–	–	–	–	1	–	–	–	–	–	1	–
Erysipelas	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other epidemic diseases	5	–	1	1	–	–	–	–	–	–	1	1	1	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	100	1	1	1	2	5	4	15	19	16	14	15	7	–
Tuberculous meningitis	10	2	4	3	1	–	–	–	–	–	–	–	–	–
Abdominal tuberculosis	3	–	1	–	–	–	1	–	–	–	1	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	4	1	–	–	–	–	–	–	1	–	1	–	1	–
Venereal diseases	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	73	–	–	1	–	–	1	–	3	6	10	19	20	13
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Rheumatic fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diabetes	8	–	–	–	–	–	–	–	–	–	1	3	4	–
Anæmia, leucocythaemia	3	–	–	–	–	–	–	–	1	–	1	1	–	–
Other general diseases	9	–	–	2	–	–	–	–	–	–	1	2	1	3
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Cerebro-spinal fever	2	–	2	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	4	–	–	2	1	–	–	1	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	32	–	–	–	–	–	–	–	–	2	10	6	9	5
Softening of brain	3	–	–	–	–	–	–	–	–	–	1	–	2	–
Paralysis, without specified cause	6	–	–	–	–	–	–	–	–	1	1	1	2	1
Epilepsy	6	–	–	–	1	–	1	–	–	1	1	–	1	1
"Convulsions" (not puerperal)	14	12	1	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	22	–	1	1	2	–	–	1	3	5	6	1	2	–
Pericarditis	2	–	1	–	–	–	–	–	–	–	–	1	–	–
Acute endocarditis	3	–	–	–	–	–	–	–	1	–	–	2	–	–
Organic disease of heart	98	–	–	–	–	–	2	2	4	9	15	18	22	26
Embolism and thrombosis (including cerebral).	6	–	–	–	–	–	–	–	–	1	–	2	2	1
Other diseases of circulatory system.	17	2	–	–	–	1	–	–	–	–	–	3	8	3
Diseases of the larynx	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Bronchitis	20	3	–	2	–	–	–	–	–	–	5	6	1	3
Broncho-pneumonia	22	5	7	2	1	1	–	–	1	–	–	2	1	2
Lobar pneumonia	11	1	–	–	–	–	1	–	1	2	2	2	1	1
Pneumonia (type not distinguished)	12	2	2	2	–	–	–	–	2	2	1	–	1	–
Pleurisy	6	–	1	–	–	–	–	–	–	1	1	1	1	1
Pulmonary congestion, Pulmonary apoplexy.	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Other diseases of respiratory system.	4	–	–	–	–	–	–	1	–	–	–	–	1	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-THIRD Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	–	–	1	1	–	–	–	–	–	–	–	–
Diseases of stomach	12	4	–	–	–	–	–	–	–	2	1	3	–	2
Diarrhœa and enteritis	56	36	6	5	–	–	–	1	–	2	2	1	2	1
Appendicitis and typhlitis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	15	2	–	1	–	–	1	–	–	–	3	3	3	2
Cirrhosis of liver	4	–	–	–	–	–	–	–	–	–	2	2	–	–
Other diseases of liver	3	–	–	–	–	1	–	–	–	–	–	1	1	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	2	1	–	–	–	–	–	–	–	–	–	1	–	–
Acute nephritis	5	–	–	–	–	–	–	–	–	1	2	1	1	–
Chronic Bright's disease	22	–	–	–	–	–	–	–	–	4	2	4	9	3
Urinary calculi	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Uterine tumour (non-cancerous)	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	8	–	–	–	–	–	–	–	1	–	–	2	3	2
Puerperal fever, &c.	3	–	–	–	–	–	–	1	1	1	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	1	–	2	–	–	–	–
Diseases of skin and cellular tissues.	7	2	–	–	–	–	–	–	–	1	1	–	2	1
Diseases of locomotor system	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Congenital malformations	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	26	26	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Old age	43	–	–	–	–	–	–	–	–	–	–	1	11	31
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Burns and scalds	4	–	1	–	1	–	–	–	1	–	–	1	–	–
Drowning	5	–	–	–	1	2	–	–	–	1	1	–	–	–
Suffocation in bed	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	22	1	1	1	2	–	–	–	1	2	3	3	3	5
Total deaths from accident	32	1	2	1	5	2	–	–	2	3	4	4	3	5
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Vehicles and horses	5	–	1	1	1	–	–	–	–	–	–	1	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Suicide	9	–	–	–	–	–	–	–	2	3	1	3	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	11	8	–	–	–	1	1	–	1	–	–	–	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡ - -	4,310,030	August 19	1864	846	10·2	2	–	15	1	3	14	42
CUTTA - -	896,067	July 15	–	342§	19·8	?	–	?	?	?	?	?
BAY - -	979,445	„ 15	376	463§	24·6	5	7	2	–	–	–	29
DRAS - -	518,660	June 24	409	254	25·5	–	4	3	?	?	?	32
		July 1	471	284§	28·5	–	5	3	?	?	?	39
IS - - -	2,847,229	„ 15	580	627	11·2	–	–	25	1	5	3	7
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
WERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	622,030	July 29	285	118	9·9	–	–	2	–	1	1	1
ENHAGEN -	498,000	„ 29	241	142	14·9	–	–	–	–	2	–	4
CKHOLM -	398,639	„ 22	145	77	10·0	–	–	–	2	–	–	–
EBORG - -	186,560	„ 22	–	27	7·5	–	–	1	–	1	2	–
ISTIANIA -	250,677	August 5	85	51	10·6	–	–	–	–	–	1	4
ROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	July 8	–	982	30·2	12	4	15	13	3	10	171
LIN - -	1,805,371	„ 22	416	558	16·1	2	–	5	3	2	11	8
BURG - -	1,052,420	„ 22	200	321	15·9	–	–	3	–	1	9	2
PZIG - -	676,289	„ 22	143	107	8·2	–	–	1	–	–	1	4
WICH - -	678,149	„ 22	147	144	11·0	–	–	–	–	1	–	4
SDEN - -	579,998	„ 22	100	110	9·9	–	–	–	–	5	1	5
OGNE - -	658,413	„ 22	159	184	14·5	–	–	–	–	2	3	11
SLAU - -	494,299	„ 22	159	156	16·4	–	–	2	–	3	1	14
NKFORT-ON-MAIN.	470,124	„ 22	74	71	7·9	–	–	–	1	–	1	4
NNA - -	2,220,511	„ 8	509	748	17·5	7	–	9	–	2	11	20
GUE - -	448,703	June 24	81	186	21·6	1	–	2	–	–	–	–
APEST - -	991,020	„ 24	283	392	20·6	1	–	3	7	1	4	–
ESTE - -	244,655	July 1	28	64	13·6	–	–	–	–	–	–	3
AREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	July 15	2631	1460§	13·6	3	–	15	–	9	21	59
CAGO - -	2,497,722	„ 22	–	604	12·6	2	–	1	1	–	11	77
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
RO:—												
gyptians -	665,000	April 22	523	569	44·5	18	2	6	–	?	3	91
reigners -	75,000	„ 22	8	18	12·5	1	2	–	–	?	1	–
XANDRIA:—												
gyptians -	326,574	„ 22	320	245	39·0	3	–	3	–	?	–	41
reigners -	79,308	„ 22	20	31	20·3	–	–	–	–	?	–	2

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
ncluding 12 deaths from *plague* in Bombay; from *Asiatic cholera*, 9 deaths in Calcutta, 6 in Bombay, and 1 in Madras; and *oliomyelitis*, 169 deaths in New York.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 19th August, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
DON (Greenwich)	77	54	63·9	29	BRADFORD - -	71	50	60·1	42
GHTON - -	70	55	63·6	5	YORK - - -	75	53	61·8	59
TSMOUTH - -	73	55	64·3	6	HULL - - -	77	50	61·5	37
WICH - -	74	52	62·4	31	TYNEMOUTH - -	71	52	58·5	15
MOUTH - -	71	54	62·9	27	CARDIFF - -	71	51	61·3	18
STOL - -	73	51	61·8	39					
MINGHAM -	72	53	61·5	25	EDINBURGH - -	69·0	51·0	57·6	34
TTINGHAM -	77	51	62·2	28	GLASGOW - -	68·7	52·8	60·4	19
ERPOOL OBSERVATORY	74	55	60·9	32	DUBLIN:—				
NCHESTER -	73	53	61·0	30	Phœnix Park -	70·1	50·4	60·3	29
NLEY - -	71	46	58·5	85	†Fitzwilliam Square	71·2	53·0	60·7	29
DDERSFIELD -	72	51	60·0	41	BELFAST - -	69·8	52·6	60·5	20

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·7° Fahrenheit was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 12th August, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	878	2	–	15	1	7	8	31	109	125
Western.										
PADDINGTON - - -	31	–	–	–	–	–	1	–	2	2
KENSINGTON - - -	26	–	–	–	–	–	–	–	3	5
HAMMERSMITH - - -	20	–	–	–	–	1	–	2	2	2
FULHAM - - - -	32	–	–	2	–	1	1	–	5	2
CHELSEA - - - -	8	–	–	–	–	1	1	–	1	1
CITY OF WESTMINSTER -	18	–	–	–	–	–	–	1	2	1
Northern.										
ST. MARYLEBONE - -	18	–	–	–	–	1	–	–	1	5
HAMPSTEAD - - -	8	–	–	–	–	–	–	–	–	–
ST. PANCRAS - - -	49	1	–	2	–	1	–	1	5	9
ISLINGTON - - - -	59	–	–	–	–	–	1	–	4	7
STOKE NEWINGTON - -	6	–	–	–	–	–	–	–	–	–
HACKNEY - - - -	39	–	–	–	–	–	–	4	3	7
Central.										
HOLBORN - - - -	12	–	–	–	–	–	–	–	2	–
FINSBURY - - - -	17	–	–	–	–	–	–	1	2	4
CITY OF LONDON - -	1	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	13	–	–	1	1	–	–	2	2	5
BETHNAL GREEN - -	32	–	–	1	–	–	2	2	2	7
STEPNEY - - - -	62	–	–	3	–	1	1	1	13	7
POPLAR - - - -	32	–	–	–	–	–	–	5	3	4
Southern.										
SOUTHWARK - - -	42	–	–	2	–	–	–	2	7	7
BERMONDSEY - - -	23	–	–	–	–	–	–	–	5	3
LAMBETH - - - -	64	–	–	1	–	–	1	4	8	10
BATTERSEA - - -	29	–	–	1	–	–	–	–	4	5
WANDSWORTH - - -	62	1	–	1	–	1	–	2	4	12
CAMBERWELL - - -	61	–	–	–	–	–	–	1	11	7
DEPTFORD - - - -	28	–	–	–	–	–	–	2	6	6
GREENWICH - - -	25	–	–	1	–	–	–	–	3	3
LEWISHAM - - - -	25	–	–	–	–	–	–	1	2	3
WOOLWICH - - -	36	–	–	–	–	–	–	–	7	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 12th August, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	7	–	–	–	–	1	–	–
Kensington	155,795	–	–	–	–	1	3	–	1	–	–	–	–	–
Hammersmith	118,559	1	–	–	–	2	4	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	9	7	–	2	1	–	–	–	–
Chelsea	58,421	–	–	–	–	1	3	–	1	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	1	2	–	2	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	5	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	2	–	–	2	–	–	1	–	–
St. Pancras	200,322	1	–	–	–	10	5	–	–	–	–	1	–	–
Islington	316,242	–	–	–	–	14	15	–	3	–	2	–	–	–
Stoke Newington	50,527	–	–	–	–	–	3	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	5	5	–	2	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	3	–	–	–	–	–	–	–
Finsbury	76,915	1	–	–	–	–	8	–	3	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	5	7	–	4	–	–	–	1	–
Bethnal Green	120,207	1	–	–	–	4	6	–	2	–	–	–	1	–
Stepney	265,731	–	–	–	–	15	7	–	1	–	–	1	–	–
Poplar	156,247	–	–	–	–	8	6	–	1	–	3	2	1	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	4	9	–	4	–	–	–	–	–
Bermondsey	117,188	–	–	–	–	5	2	–	–	–	–	–	–	–
Lambeth	284,188	1	–	–	–	4	10	–	5	–	–	2	–	–
Battersea	161,945	–	–	–	–	3	4	–	1	–	–	–	–	–
Wandsworth	312,249	1	–	–	–	16	10	–	1	–	1	1	–	–
Camberwell	254,385	1	–	–	–	8	9	–	5	–	–	–	–	–
Deptford	110,299	–	–	–	–	9	3	–	–	–	–	2	–	–
Greenwich	96,385	2	–	–	–	2	4	–	2	–	–	–	–	–
Lewisham	164,438	1	–	–	–	9	2	–	–	–	–	–	–	–
Woolwich	129,505	–	–	–	–	4	6	–	3	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	11	–	–	–	145	155	–	45	1	6	12	3	–
Ages 0–1		–	–	–	–	1	2	–	–	–	–	12	–	–
„ 1–5		–	–	–	–	38	67	–	–	1	–	–	3	–
„ 5–		2	–	–	–	71	44	–	2	–	–	–	–	–
„ 10–		3	–	–	–	18	19	–	2	–	–	–	–	–
„ 15–		–	–	–	–	8	8	–	5	–	1	–	–	–
„ 20–		1	–	–	–	2	5	–	2	–	–	–	–	–
„ 25–		3	–	–	–	6	7	–	4	–	3	–	–	–
„ 35–		2	–	–	–	1	2	–	4	–	2	–	–	–
„ 45–		–	–	–	–	–	1	–	8	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
August 28th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 10·9 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended August 5th, August 12th, and August 19th, the rates had been 10·8, 10·6 and 10·5, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 15·0 in Southend-on-Sea and in Exeter, 15·1 in Gateshead, 16·7 in Carlisle, 17·0 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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St. Helens, and 17·3 in Bath; and from *measles*, 1·9 in South Shields. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1796 births and 853 deaths registered. The annual death-rate from all causes, which had been 11·3, 10·6, and 10·2, per 1000 in the three weeks ended August 5th, August 12th, and August 19th, rose last week to 10·3. The death-rate in the four weeks ended last Saturday averaged 10·6 per 1000.

Two deaths from *enteric fever* were registered last week, as compared with 2, 2, and 2, in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 24, 15, and 15, in the preceding three weeks, were again 15, this being 6 below the average; of these 3 belonged to the Borough of Bermondsey. There was again 1 death from *scarlet fever*, as against 2, 1, and 1, in the preceding three weeks, and an average of 4. The deaths from *whooping cough*, which had been 5, 7, and 3, in the preceding three weeks, rose to 4, but were 7 below the average. The deaths from *diphtheria*, which had been 16, 8, and 14, in the preceding three weeks, fell to 2, and were 7 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 18, 31, and 42, in the preceding three weeks, rose further to 60, but were 160 below the average; of these 6 belonged to Lambeth, 5 to Poplar, and 4 each to Shoreditch, Stepney, Wandsworth, and Deptford. The deaths from *influenza* numbered 2, having been 3, 2, and 2, in the preceding three weeks, while the average is 3.

Different forms of violence caused 34 deaths, of which 32 were the subject of coroners' inquests. Of these 34 deaths, 1 was a case of homicide, while the remaining 33 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, 6 to drowning, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 173 of measles, 1005 of scarlet fever, 131 of whooping cough, and 1245 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 2, 7, and 7; of measles, 23 cases, against 29, 25, and 29; of scarlet fever, 111 cases, against 121,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

136, and 98; of whooping-cough, 4 cases, against 11, 9, and 13; and of diphtheria, 141 cases, against 126, 152, and 131. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 19th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 26th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	ESTIMATED CIVIL POPULATION, 1915.*	DEATH-RATES from all Causes. Week ended 5th Aug, 1916.	12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	Week ended 26th Aug., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	10·8	10·6	10·5	10·9	7470	3615	647	955	5	–	44	12	28	21	266	141	309	1105	30	96 GREAT TOWNS.
LONDON†	4,310,030	11·3	10·6	10·2	10·3	1796	853	149	210	2	–	15	1	4	2	60	34	97	417	1	LONDON.†
‡ CROYDON	177,345	8·8	10·9	8·2	11·5	65	39	6	13	–	–	–	–	–	–	1	6	10	10	–	CROYDON.
WIMBLEDON	56,409	5·5	7·4	3·7	9·2	18	10	1	7	–	–	–	–	–	–	1	–	1	3	–	WIMBLEDON.
EALING	66,181	8·7	10·2	11·0	7·9	20	10	–	8	–	–	–	–	–	–	–	–	–	1	–	EALING.
ACTON	58,238	14·3	7·2	7·2	8·1	29	9	2	2	–	–	–	–	–	–	1	–	–	3	–	ACTON.
WILLESDEN	160,778	7·8	9·1	5·8	6·2	60	19	3	8	–	–	–	–	–	–	2	1	–	7	–	WILLESDEN.
HORNSEY	82,365	5·7	8·9	8·9	6·3	23	10	1	4	–	–	–	–	–	–	–	1	2	1	–	HORNSEY.
TOTTENHAM	143,267	9·5	7·6	8·7	6·2	66	17	4	4	–	–	–	–	1	–	2	–	–	5	–	TOTTENHAM.
EDMONTON	68,143	9·2	8·4	4·6	6·1	35	8	3	1	–	–	–	–	–	–	2	1	2	1	–	EDMONTON.
ENFIELD	61,218	11·1	7·7	7·7	8·5	19	10	2	3	–	–	–	–	–	–	1	–	–	4	–	ENFIELD.
WEST HAM	294,396	11·7	12·2	14·3	13·1	162	74	20	13	–	–	4	1	–	1	13	5	7	26	–	WEST HAM.
EAST HAM	142,582	6·6	7·3	7·3	9·9	64	27	6	2	1	–	–	–	1	–	1	3	4	6	–	EAST HAM.
LEYTON	124,497	6·3	10·9	6·3	13·8	47	33	5	12	–	–	–	–	2	–	2	1	3	9	–	LEYTON.
WALTHAMSTOW	131,718	8·3	9·9	10·7	7·5	56	19	–	7	–	–	1	–	–	–	–	2	3	9	–	WALTHAMSTOW.
ILFORD	80,832	13·5	4·5	6·5	3·2	20	5	–	3	–	–	–	–	–	–	–	–	–	–	–	ILFORD.
GILLINGHAM	45,058	12·7	5·8	6·9	12·7	14	11	1	5	–	–	–	–	–	–	–	–	1	4	1	GILLINGHAM.
HASTINGS	52,053	12·0	13·0	11·0	11·0	10	11	–	5	–	–	–	–	–	1	–	–	1	3	–	HASTINGS.
EASTBOURNE	47,125	4·4	8·9	7·7	12·2	20	11	1	6	–	–	–	–	–	–	1	–	–	3	–	EASTBOURNE.
BRIGHTON	118,286	12·3	12·8	13·7	11·0	37	25	2	13	–	–	–	–	–	–	–	2	3	11	–	BRIGHTON.
PORTSMOUTH	202,441	9·3	11·3	10·6	12·1	84	47	10	13	–	–	2	–	–	–	6	–	2	16	–	PORTSMOUTH.
BOURNEMOUTH	72,197	11·6	13·0	7·2	10·8	25	15	–	7	–	–	–	–	–	–	–	–	2	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	8·0	9·3	10·2	8·0	75	18	2	8	–	–	–	–	–	–	–	1	2	5	–	SOUTHAMPTON.
READING	86,299	9·1	10·9	8·5	11·5	42	19	3	10	–	–	–	–	–	–	1	–	2	3	–	READING.
OXFORD	49,027	8·5	10·6	6·4	4·3	18	4	1	–	–	–	–	–	–	–	1	1	1	2	–	OXFORD.
NORTHAMPTON	90,296	10·4	7·5	8·7	6·9	27	12	1	5	–	–	–	–	–	–	1	1	1	4	–	NORTHAMPTON.
CAMBRIDGE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	–	–	–	–	–	–	1	–	–	1	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-rates from all Causes. Week ended 5th Aug., 1916.	12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	Week ended 26th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	9·6	8·2	8·2	15·0	23	22	4	6	–	–	–	–	–	–	2	2	2	2	–	Southend on Sea.
Ipswich	74,251	11·9	12·6	7·7	9·1	20	13	–	3	1	–	–	–	–	–	–	–	1	2	–	Ipswich.
Great Yarmouth	50,475	14·5	14·5	5·2	10·3	18	10	–	5	–	–	–	–	–	–	–	1	2	2	–	Great Yarmouth.
Norwich	115,902	9·0	8·1	10·8	12·1	39	27	3	8	–	–	–	–	–	1	–	1	3	8	–	Norwich.
Swindon	51,647	5·0	4·0	10·1	10·1	17	10	1	3	–	–	–	1	–	–	–	–	–	3	–	Swindon.
Exeter	55,460	10·3	10·3	10·3	15·0	18	16	3	3	–	–	–	–	–	–	2	–	2	2	–	Exeter.
Plymouth	187,911	10·5	10·8	13·6	8·9	86	32	3	11	–	–	–	–	–	–	1	–	1	5	–	Plymouth.
Bath	63,452	12·3	5·8	9·0	17·3	14	21	1	14	–	–	–	–	–	1	1	1	3	7	–	Bath.
Bristol	352,859	10·0	10·8	8·6	10·0	138	68	12	21	–	–	–	–	1	–	3	5	13	21	–	Bristol.
Gloucester	48,139	13·0	9·7	11·9	13·0	19	12	1	6	–	–	–	–	–	–	–	–	1	1	–	Gloucester.
Stoke on Trent	225,405	10·6	10·9	11·1	12·7	110	55	8	10	–	–	–	–	–	2	1	4	6	10	2	Stoke on Trent.
Wolverhampton	94,968	12·6	12·1	10·4	12·1	42	22	3	2	–	–	1	–	–	1	1	–	–	8	–	Wolverhampton.
Walsall	92,045	22·1	9·6	10·8	10·2	58	18	6	5	–	–	–	–	–	–	2	1	3	2	–	Walsall.
West Bromwich	68,402	10·7	7·6	10·7	6·9	28	9	1	1	–	–	–	–	–	–	1	1	1	4	–	West Bromwich.
Dudley	50,849	7·2	9·2	5·1	8·2	14	8	–	2	–	–	–	–	–	–	–	–	–	–	–	Dudley.
Birmingham	864,545	9·8	9·4	10·0	9·2	412	152	29	40	–	–	–	1	–	1	17	6	8	43	8	Birmingham.
Smethwick	72,439	5·0	6·5	8·6	8·6	29	12	1	2	–	–	1	–	–	–	–	–	–	3	–	Smethwick.
Coventry	120,529	9·1	6·9	7·4	8·2	61	19	2	6	–	–	–	–	–	2	–	–	1	7	–	Coventry.
Leicester	225,907	7·4	8·5	9·5	9·9	93	43	8	13	–	–	–	–	1	–	2	3	6	10	–	Leicester.
Lincoln	55,226	13·2	9·4	9·4	8·5	20	9	–	4	–	–	–	–	–	–	1	–	–	–	–	Lincoln.
Grimsby	72,126	13·0	8·0	9·4	13·7	51	19	2	4	–	–	–	–	–	1	–	–	–	3	1	Grimsby.
Nottingham	240,588	10·2	11·7	12·1	13·7	96	63	14	18	–	–	–	–	–	2	6	2	5	8	1	Nottingham.
Derby	119,072	14·0	7·4	6·1	10·1	50	23	2	9	–	–	–	–	–	1	–	1	3	5	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 26th August, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 5th Aug., 1916.	12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	Week ended 26th Aug., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	8·3	11·7	11·3	7·4	51	17	1	8	–	–	–	–	–	–	–	3	3	5	–	STOCKPORT.
BIRKENHEAD	134,913	10·8	10·0	6·2	10·0	81	26	8	7	–	–	–	–	–	–	9	–	–	9	–	BIRKENHEAD.
WALLASEY	84,875	8·6	11·1	11·1	8·6	34	14	1	7	–	–	–	–	–	–	–	–	–	3	–	WALLASEY.
LIVERPOOL	740,162	13·7	12·8	16·6	14·2	421	201	54	45	–	–	2	1	2	–	25	6	17	74	6	LIVERPOOL.
BOOTLE	71,617	16·0	14·6	20·4	14·6	38	20	8	2	–	–	–	–	–	–	7	1	1	3	–	BOOTLE.
ST. HELENS	92,240	22·0	12·4	12·4	17·0	50	30	9	8	–	–	–	–	2	–	4	2	2	6	1	ST. HELENS.
SOUTHPORT	65,866	13·5	11·1	7·1	14·3	21	18	–	11	–	–	–	–	–	–	–	1	1	1	1	SOUTHPORT.
WIGAN	86,329	8·5	6·6	10·9	12·1	33	20	5	1	–	–	–	–	–	–	1	–	1	3	–	WIGAN.
WARRINGTON	72,297	4·3	10·1	8·7	9·4	38	13	2	3	–	–	–	–	–	–	–	1	1	5	–	WARRINGTON.
BOLTON	172,514	14·5	8·2	6·0	11·2	59	37	7	9	–	–	–	1	–	1	4	2	2	5	–	BOLTON.
BURY	54,773	11·4	11·4	16·2	8·6	11	9	1	4	–	–	–	–	–	–	1	–	–	1	–	BURY.
MANCHESTER	700,319	9·9	11·9	11·6	10·2	303	137	28	30	–	–	1	–	2	2	10	5	12	49	–	MANCHESTER.
SALFORD	219,979	7·6	11·4	9·5	14·5	102	61	12	12	1	–	–	1	3	–	3	1	2	16	–	SALFORD.
OLDHAM	141,781	14·3	10·7	10·3	13·6	48	37	4	8	–	–	–	1	–	–	2	1	1	12	–	OLDHAM.
ROCHDALE	90,653	10·4	14·4	11·5	12·7	27	22	2	8	–	–	–	1	–	–	–	–	–	4	–	ROCHDALE.
BURNLEY	103,098	7·1	5·6	10·6	12·1	41	24	8	3	–	–	1	–	1	–	2	1	1	3	–	BURNLEY.
BLACKBURN	127,443	13·1	10·6	6·1	13·1	32	32	5	7	–	–	–	–	1	–	–	–	1	14	1	BLACKBURN.
PRESTON	111,936	10·2	9·3	7·9	9·8	51	21	2	6	–	–	2	–	–	–	1	–	–	2	–	PRESTON.
BLACKPOOL	64,208	10·6	9·7	14·6	14·6	17	18	1	7	–	–	–	–	1	–	–	2	3	5	–	BLACKPOOL.
BARROW IN FURNESS	83,051	5·0	8·8	10·7	8·2	50	13	1	3	–	–	–	–	1	1	1	–	–	1	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	8·0	16·4	15·0	14·1	50	30	6	8	–	–	–	–	–	–	3	1	2	2	–	HUDDERSFIELD.
HALIFAX	99,497	11·0	11·0	10·5	8·9	23	17	2	6	–	–	–	–	–	–	–	–	–	4	1	HALIFAX.
BRADFORD	280,737	11·5	8·7	10·2	10·8	80	58	8	21	–	–	–	–	–	–	2	2	4	23	1	BRADFORD.
LEEDS	446,349	11·6	13·2	11·7	14·4	206	123	27	35	–	–	–	–	–	–	12	4	10	24	–	LEEDS.
DEWSBURY	53,299	10·8	10·8	10·8	6·8	21	7	3	3	–	–	–	–	1	–	–	–	–	2	–	DEWSBURY.
WAKEFIELD	48,407	7·5	9·7	8·6	6·5	19	6	1	1	–	–	–	1	–	–	–	–	1	1	–	WAKEFIELD.
BARNSLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1	–	–	–	–	–	–	–	1	3	2	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 5th Aug., 1916.	12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	Week ended 26th Aug., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	10·2	11·0	10·1	10·2	221	93	14	22	–	–	6	1	–	–	5	5	10	30	–	Sheffield.
Rotherham	64,324	12·2	11·3	16·2	7·3	24	9	1	1	–	–	–	–	–	–	1	–	–	1	–	Rotherham.
York	79,802	4·6	7·8	8·5	14·4	35	22	7	3	–	–	–	–	–	–	2	1	1	8	–	York.
Hull	269,530	10·3	16·4	13·2	11·0	110	57	9	15	–	–	–	–	2	1	5	2	3	16	–	Hull.
Middlesbrough	116,901	14·7	15·2	8·5	11·2	63	25	3	7	–	–	–	–	–	–	1	1	1	4	–	Middlesbrough.
Darlington	60,268	11·2	11·2	8·7	9·5	17	11	3	1	–	–	–	–	–	–	1	–	1	1	–	Darlington.
Stockton on Tees	57,882	9·9	11·7	10·8	11·7	24	13	–	3	–	–	–	–	–	–	–	1	1	–	–	Stockton on Tees.
West Hartlepool	63,463	14·0	9·9	12·3	6·6	38	8	1	2	–	–	–	–	–	–	–	–	1	–	–	West Hartlepool.
Sunderland	148,273	14·1	11·6	14·4	13·0	72	37	10	11	–	–	–	–	1	–	2	1	2	7	1	Sunderland.
South Shields	109,855	9·5	13·3	10·9	10·4	59	22	6	3	–	–	4	–	1	–	–	–	1	3	1	South Shields.
Gateshead	120,830	13·4	12·1	12·5	15·1	66	35	9	5	–	–	1	–	–	–	4	–	–	9	2	Gateshead.
Newcastle on Tyne.	278,107	10·5	12·0	11·8	12·7	141	68	16	14	–	–	1	1	–	–	6	2	3	10	–	Newcastle on Tyne.
Tynemouth	58,199	19·7	6·3	6·3	13·4	38	15	4	1	–	–	–	–	–	–	–	1	1	2	–	Tynemouth.
Carlisle	50,036	18·8	8·3	11·5	16·7	15	16	1	4	–	–	–	–	–	–	–	–	–	3	–	Carlisle.
Newport (Mon.)	80,379	11·0	9·7	11·7	13·6	31	21	3	4	–	–	2	–	–	–	2	1	1	4	–	Newport (Mon.).
Cardiff	184,900	7·9	7·1	8·7	10·4	101	37	6	6	–	–	–	–	–	–	5	1	3	6	–	Cardiff.
Rhondda	156,260	8·3	7·7	11·3	11·3	75	34	10	3	–	–	–	–	–	–	2	3	4	2	–	Rhondda.
Merthyr Tydfil	76,493	7·5	10·9	5·5	13·0	37	19	5	5	–	–	–	–	–	–	2	–	1	2	–	Merthyr Tydfil.
Aberdare	51,279	11·2	4·1	15·3	10·2	21	10	2	3	–	–	–	–	–	–	1	–	–	–	–	Aberdare.
Swansea	110,843	13·2	7·5	9·4	14·1	43	30	3	8	–	–	–	–	–	–	3	1	2	4	–	Swansea.
Greater London	7,147,866	10·5	10·0	9·4	9·8	2903	1337	229	353	3	–	21	2	10	5	96	58	139	553	1	Greater London.
Outer Ring	2,837,836	9·3	9·1	8·0	8·9	1107	484	80	143	1	–	6	1	6	3	36	24	42	136	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·1	9·4	8·8	9·2	684	290	53	87	1	–	5	1	4	1	26	20	32	85	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·5	8·6	7·0	8·5	423	194	27	56	–	–	1	–	2	2	10	4	10	51	–	Remainder of Outer Ring.
Edinburgh†	329,200	10·5	12·5	11·6	11·4	109	72	10	28	–	–	–	–	–	1	–	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	11·0	11·9	12·3	13·0	526	271	70	56	–	–	2	2	2	–	38	16	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	14·1	16·5	16·4	14·4	244	110	23	17	–	–	2	3	1	1	17	2	2	38	3	Dublin (Registration Area).†
Belfast†	390,000	12·7	11·6	13·4	16·4	153	123	22	17	–	–	2	–	5	–	8	–	4	30	2	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death-rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-FOURTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2466	2307	2276	2386	2268	2223	2140	2179	2137	1897	1796
Males	1243	1208	1166	1205	1181	1154	1090	1144	1080	941	914
Females	1223	1099	1110	1181	1087	1069	1050	1035	1057	956	882
Deaths (of residents only).	1589	1009	1250	1091	953	1645	1012	1022	1180	1078	853*
Males						909	537	534	619	556	463
Females						736	475	488	561	522	390

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	June 3.	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.
Births (as registered)	2116	2080	2027	2108	1964	1903	1936	2029	1935	1893	1892	1864	1796
Deaths (of residents only).	919	967	906	1011	903	884	889	894	878	935	878	846	853
Ages at Death: Under 1 year	130	131	121	125	119	126	135	110	123	133	125	142	149
1–2 years	53	54	41	45	36	33	26	34	36	44	33	41	37
2–5 „	52	49	38	40	36	38	47	39	39	41	31	37	32
5–10 „	20	23	21	33	22	32	19	20	21	29	29	21	19
10–15 „	15	10	12	13	17	11	11	13	19	11	18	14	9
15–20 „	24	26	21	18	22	19	15	34	27	21	23	13	22
20–25 „	16	21	13	20	17	25	14	9	22	17	10	24	14
25–35 „	35	67	46	65	48	46	56	46	42	38	60	45	42
35–45 „	71	60	61	66	74	74	74	74	68	60	93	68	76
45–55 „	105	116	110	110	108	92	92	123	101	105	87	97	130
55–65 „	129	135	134	149	129	110	120	125	121	143	112	112	113
65–75 „	137	143	150	174	141	135	146	138	129	142	133	124	115
75 years and upwards	132	132	138	153	134	143	134	129	130	151	124	108	95
Deaths from—													
Enteric fever	2	2	–	2	3	1	1	–	2	2	2	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	26	24	18	10	22	13	18	16	14	24	15	15	15
Scarlet fever	2	2	1	1	3	2	4	5	3	2	1	1	1
Whooping cough	33	22	14	13	11	11	8	8	4	5	7	3	4
Diphtheria	7	11	9	4	6	14	13	8	12	16	8	14	2
Diarrhœa and enteritis (under 2 years).	16	13	15	16	13	19	16	12	16	18	31	42	60
Pulmonary tuberculosis	114	124	99	100	112	94	89	110	92	96	109	100	116
Pneumonia (all forms)	62	70	58	79	61	57	54	47	37	51	42	45	38
Bronchitis	43	53	68	65	32	30	52	41	42	39	31	20	29
Other dis. of resp. system	12	7	11	13	14	8	11	11	11	9	15	13	8
Dis. of circ. system	136	152	142	166	144	146	118	144	137	131	125	126	130
Violence	37	39	22	42	43	26	43	51	39	53	52	41	34
Inquest cases	67	111	88	93	96	77	96	102	102	92	104	92	97
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	32	37	33	38	47	47	47	43	40	38	35	38	38
Small-pox	–	1	–	–	–	–	–	–	–	–	–	–	–
Measles	205	191	173	190	191	202	196	188	184	189	178	173	173
Scarlet fever	1343	1313	1302	1303	1273	1262	1236	1216	1221	1173	1107	1045	1005
Whooping cough	205	211	213	205	184	173	162	162	153	145	133	139	131
Diphtheria	1251	1274	1286	1280	1313	1303	1274	1266	1288	1253	1269	1238	1245

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-FOURTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	853	149	37	32	19	9	22	14	42	76	130	113	115	95
Enteric fever	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	2	8	4	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	4	2	1	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	2	–	–	1	–	–	–	1	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Erysipelas	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	2	–	–	–	–	–	–	–	–	–	–	–	2	–
Tetanus	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	116	–	1	–	1	2	7	6	19	32	26	17	3	2
Tuberculous meningitis	16	2	1	9	2	–	1	1	–	–	–	–	–	–
Abdominal tuberculosis	3	1	–	–	–	–	–	1	–	–	1	–	–	–
Tuberculosis of the spine	2	–	1	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of other organs	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Disseminated tuberculosis	4	–	–	1	1	–	–	–	2	–	–	–	–	–
Venereal diseases	5	4	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	102	–	–	–	–	–	–	–	–	12	29	30	18	13
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	4	–	–	1	–	–	2	–	–	–	–	1	–	–
Diabetes	6	–	–	–	–	–	–	–	2	–	–	2	1	1
Anæmia, leucocythaemia	5	–	–	–	–	1	–	–	2	–	1	–	1	–
Other general diseases	8	1	2	1	–	–	–	–	1	–	–	–	1	
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Cerebro-spinal fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	4	1	–	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	28	1	–	–	–	–	–	–	–	2	4	5	6	10
Softening of brain	3	–	–	–	–	–	–	–	–	–	2	1	–	–
Paralysis, without specified cause	2	–	–	–	–	–	–	–	–	–	–	–	–	2
Epilepsy	5	–	–	–	1	–	–	–	–	1	2	1	–	–
"Convulsions" (not puerperal)	8	7	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	15	–	–	1	1	–	2	–	–	2	5	–	4	–
Pericarditis	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	9	–	–	–	–	–	3	1	–	–	2	–	3	–
Organic disease of heart	97	–	–	–	1	1	2	3	4	8	20	18	23	17
Embolism and thrombosis (including cerebral).	5	–	–	–	–	–	–	–	–	1	1	1	2	–
Other diseases of circulatory system.	18	1	–	–	–	–	–	–	–	–	1	2	7	7
Diseases of the larynx	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	29	2	1	1	–	–	–	–	–	1	3	7	7	7
Broncho-pneumonia	12	7	2	2	–	–	–	–	–	–	–	–	–	1
Lobar pneumonia	13	1	–	–	–	–	1	–	–	2	1	6	1	1
Pneumonia (type not distinguished)	13	4	1	–	1	–	1	–	–	–	3	1	2	–
Pleurisy	3	–	2	–	–	–	–	–	–	–	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of respiratory system.	3	–	–	–	–	1	–	–	–	–	1	–	–	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-FOURTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	5	2	–	–	–	–	–	–	–	2	1	–	–	–
Diarrhœa and enteritis	69	49	11	3	–	–	–	–	–	2	2	1	–	1
Appendicitis and typhlitis	6	–	–	1	1	–	1	–	1	–	1	1	–	–
Hernia and Intestinal obstruction.	8	2	1	–	–	–	–	–	–	1	1	–	1	2
Cirrhosis of liver	9	–	–	–	–	–	–	–	–	1	4	1	3	–
Other diseases of liver	4	–	–	–	–	–	–	–	–	1	1	2	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	1	1	–	–	–	–	–	–	1	–	–	–	–
Acute nephritis	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Chronic Bright's disease	21	–	–	–	–	–	–	–	2	2	3	7	6	1
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (")	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Other diseases of genito-urinary system.	12	–	–	–	–	–	–	–	1	1	2	1	6	1
Puerperal fever, &c.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	–	3	1	1	–	–	–
Diseases of skin and cellular tissues.	5	1	–	–	–	–	–	–	–	–	–	1	3	–
Diseases of locomotor system	3	–	–	–	1	–	1	–	–	–	–	1	–	–
Congenital malformations	8	7	–	–	–	1	–	–	–	–	–	–	–	–
Premature birth	23	23	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	14	14	–	–	–	–	–	–	–	–	–	–	–	–
Old age	31	–	–	–	–	–	–	–	–	–	–	–	6	25
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Drowning	6	–	–	–	1	1	–	–	2	–	–	1	1	–
Suffocation in bed	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	24	–	–	2	6	–	1	–	–	2	4	3	5	1
Total deaths from accident	33	2	–	3	7	1	1	–	2	2	4	4	6	1
Included in above are deaths in connection with:—														
Railways	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Vehicles and horses	8	–	–	1	3	–	1	–	–	–	–	1	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	7	5	–	–	–	–	–	1	–	–	1	–	–	–
Ill-defined Causes	2	–	2	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	August 26	1796	853	10·3	2	–	15	1	4	2	60
CALCUTTA - -	896,067	July 22	–	369§	21·4	?	–	?	?	?	?	?
BOMBAY - -	979,445	„ 22	376	559§	29·7	1	5	2	–	–	1	33
MADRAS - -	518,660	„ 8	417	278	27·9	5	7	2	?	?	?	27
PARIS - - -	2,847,229	„ 22	432	663	11·9	4	–	10	2	4	3	12
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	622,655	August 5	301	122	10·2	1	–	2	–	2	–	3
COPENHAGEN -	498,000	„ 5	230	113	11·8	1	–	2	–	1	–	2
STOCKHOLM -	398,639	July 29	119	101	13·2	1	–	–	1	1	–	3
GÖTEBORG - -	186,560	„ 29	–	47	13·2	–	–	1	–	–	–	–
CHRISTIANIA -	250,677	August 12	110	47	9·8	–	–	–	–	–	–	1
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	July 15	–	1131	34·8	15	4	20	8	3	10	248
BERLIN - -	1,805,371	„ 29	375	592	17·1	1	–	5	3	8	12	6
HAMBURG - -	1,052,420	„ 29	193	322	15·9	1	–	2	–	2	7	6
LEIPZIG - -	676,289	„ 29	127	129	9·9	1	–	–	–	–	3	4
MUNICH - -	678,149	„ 29	151	169	13·0	–	–	1	–	2	3	8
DRESDEN - -	579,998	„ 29	86	149	13·4	–	–	–	–	1	4	2
COLOGNE - -	658,413	„ 29	187	179	14·1	–	–	–	1	3	4	13
BRESLAU - -	494,299	„ 29	134	177	18·6	–	–	3	–	2	2	8
FRANKFORT-ON-MAIN.	470,124	„ 29	77	88	9·7	–	–	–	–	–	2	6
VIENNA - -	2,220,511	„ 15	425	720	16·9	4	–	10	2	4	5	19
PRAGUE - -	448,703	„ 1	108	183	21·2	1	–	2	–	1	–	–
BUDAPEST - -	991,020	„ 1	311	380	19·9	5	–	4	7	5	4	–
TRIESTE - -	244,655	„ 8	38	80	17·0	3	–	–	–	–	–	3
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	July 22	–	–	–	–	–	–	–	–	–	–
CHICAGO - -	2,497,722	„ 29	–	700	14·7	–	–	1	–	–	9	162
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO:—												
Egyptians -	665,000	April 29	545	685§	53·6	24	2	10	–	?	–	128
Foreigners -	75,000	„ 29	7	22	15·2	3	–	–	–	?	–	–
ALEXANDRIA:—												
Egyptians -	326,574	„ 29	312	272	43·3	2	–	4	–	?	–	49
Foreigners -	79,308	„ 29	20	22	14·4	1	–	3	–	?	–	1

* Excluding deaths from croup in Bombay and Madras.

† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under* 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.

‡ The estimated population and deaths refer to the civil population only.

§ Including 15 deaths from *plague* in Bombay and 1 Egyptian in Cairo, and from *Asiatic cholera*, 8 deaths in Calcutta and 14 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 26th August, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	75	48	63·5	18	BRADFORD - -	70	49	60·4	12
BRIGHTON - -	74	51	63·6	10	YORK - - -	72	50	61·8	18
PORTSMOUTH - -	72	52	63·8	4	HULL - - -	75	48	62·4	22
NORWICH - -	73	48	61·4	12	TYNEMOUTH - -	66	52	58·1	26
PLYMOUTH - -	71	49	61·9	34	CARDIFF - -	72	50	62·0	36
BRISTOL - -	71	48	61·7	27					
BIRMINGHAM -	70	51	61·5	11	EDINBURGH - -	66·0	47·0	57·3	55
NOTTINGHAM -	73	45	61·3	6	GLASGOW - -	69·3	49·1	58·5	68
LIVERPOOL OBSERVATORY	70	54	61·1	13	DUBLIN:—				
MANCHESTER -	71	48	61·3	16	Phœnix Park -	71·1	44·6	61·0	23
BURNLEY - -	70	47	59·7	19	†Fitzwilliam Square	70·0	52·4	61·5	27
HUDDERSFIELD -	72	49	61·2	7	BELFAST - -	69	51	60·0	7

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·6° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.

† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.

‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 19th August, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	846	2	–	15	1	3	14	42	100	142
Western.										
PADDINGTON - - -	19	–	–	–	–	–	1	2	2	3
KENSINGTON - - -	35	–	–	–	–	–	–	–	5	1
HAMMERSMITH - - -	28	1	–	–	1	–	–	2	5	8
FULHAM - - - -	16	–	–	–	–	–	1	–	–	6
CHELSEA - - - -	14	–	–	–	–	–	–	–	4	–
CITY OF WESTMINSTER -	21	–	–	–	–	–	1	–	2	–
Northern.										
ST. MARYLEBONE - -	34	–	–	1	–	–	–	2	5	7
HAMPSTEAD - - -	13	–	–	–	–	–	–	–	1	2
ST. PANCRAS - - -	35	–	–	1	–	1	1	1	8	6
ISLINGTON - - - -	57	–	–	–	–	–	1	1	5	6
STOKE NEWINGTON - -	5	–	–	–	–	–	–	–	–	–
HACKNEY - - - -	37	–	–	–	–	–	–	3	3	11
Central.										
HOLBORN - - - -	11	–	–	–	–	–	1	–	1	–
FINSBURY - - - -	18	–	–	–	–	–	–	–	2	2
CITY OF LONDON - -	4	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	26	–	–	–	–	1	–	2	4	5
BETHNAL GREEN - -	19	–	–	–	–	–	–	1	3	3
STEPNEY - - - -	54	–	–	2	–	–	1	7	5	15
POPLAR - - - -	34	1	–	–	–	–	1	2	2	9
Southern.										
SOUTHWARK - - -	41	–	–	4	–	–	–	2	4	4
BERMONDSEY - - -	25	–	–	2	–	–	–	–	6	2
LAMBETH - - - -	65	–	–	–	–	1	–	6	11	12
BATTERSEA - - -	30	–	–	–	–	–	1	3	2	6
WANDSWORTH - - -	49	–	–	–	–	–	3	1	4	8
CAMBERWELL - - -	59	–	–	1	–	–	–	3	7	10
DEPTFORD - - - -	18	–	–	–	–	–	1	1	–	4
GREENWICH - - -	21	–	–	1	–	–	1	2	2	3
LEWISHAM - - - -	39	–	–	2	–	–	–	1	5	5
WOOLWICH - - -	19	–	–	1	–	–	–	–	1	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 19th August, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	2	2	–	4	–	–	–	1	–
Kensington	155,795	–	–	–	–	3	1	–	–	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	5	1	–	–	–	1	–	–	–
Fulham	151,161	–	–	–	–	–	11	–	2	–	–	1	–	–
Chelsea	58,421	–	–	–	–	–	3	–	–	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	–	4	–	1	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	2	–	–	–	–	–	1	–
Hampstead	81,760	–	–	–	–	–	–	–	–	–	–	1	–	–
St. Pancras	200,322	–	–	–	–	2	6	–	1	–	–	–	–	–
Islington	316,242	1	–	–	–	6	11	–	2	3	–	2	–	–
Stoke Newington	50,527	–	–	–	–	5	1	–	1	–	–	1	1	–
Hackney	217,883	–	–	–	–	3	3	–	4	–	–	1	2	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	10	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	6	–	–	–	–	–	1	–
City of London	19,461	1	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	1	2	–	2	–	–	–	–	–
Bethnal Green	120,207	2	–	1	–	9	8	–	3	–	–	–	–	–
Stepney	265,731	–	–	–	–	13	18	–	3	1	–	1	1	–
Poplar	156,247	–	–	–	–	–	4	–	5	–	–	–	3	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	7	–	4	–	–	1	1	–
Bermondsey	117,188	–	–	–	–	3	2	–	–	–	–	–	1	–
Lambeth	284,188	1	–	–	–	8	8	–	–	–	–	2	–	–
Battersea	161,945	–	–	–	–	4	3	–	2	–	–	1	–	–
Wandsworth	312,249	4	–	–	–	6	6	–	3	–	–	2	–	–
Camberwell	254,385	–	–	–	–	6	9	–	2	–	–	–	–	–
Deptford	110,299	–	–	–	–	3	4	–	1	–	–	1	–	–
Greenwich	96,385	–	–	–	–	3	5	–	2	–	–	2	–	–
Lewisham	164,438	–	–	–	–	3	3	–	3	–	–	–	–	–
Woolwich	129,505	–	–	–	–	1	4	–	–	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	10	–	1	–	90	144	–	45	4	1	19	12	–
Ages 0–1		–	–	–	–	2	2	–	1	2	–	19	1	–
„ 1–5		1	–	–	–	28	59	–	2	1	–	–	9	–
„ 5–		–	–	–	–	40	50	–	2	–	–	–	2	–
„ 10–		2	–	–	–	11	14	–	1	1	–	–	–	–
„ 15–		1	–	–	–	2	10	–	3	–	–	–	–	–
„ 20–		–	–	–	–	–	4	–	1	–	1	–	–	–
„ 25–		1	–	–	–	5	2	–	3	–	–	–	–	–
„ 35–		3	–	1	–	1	1	–	9	–	–	–	–	–
„ 45–		1	–	–	–	–	1	–	9	–	–	–	–	–
„ 55–		1	–	–	–	1	1	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of July, 1916. The supply was in the ratio of 204 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	July, 1915.	July, 1916.	July, 1915.	July, 1916.
Total	1,128,153	1,131,294	257,101,900	253,318,000
Northern	476,953	477,257	103,824,400	102,303,300
Western	235,583	236,187	63,587,600	62,220,900
Southern	290,784	291,424	65,159,200	63,062,400
Kent	124,833	126,426	24,530,700	25,731,400

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 35. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, SEPT. 2. [Price 1½*d.*

General Register Office, Somerset House,
September 4th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·6 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended August 12th, August 19th, and August 26th, the rates had been 10·6, 10·5 and 10·9, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 16·2 in Newport (Mon.), 17·0 in Hull and in Merthyr Tydfil, 17·1 in South Shields,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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17·4 in Grimsby, 17·9 in Liverpool, and 18·1 in Gateshead; and from *whooping cough*, 1·7 in Walsall and 1·8 in Acton. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1822 births and 883 deaths registered. The annual death-rate from all causes, which had been 10·6, 10·2, and 10·3, per 1000 in the three weeks ended August 12th, August 19th, and August 26th, rose last week to 10·7. The death-rate in the four weeks ended last Saturday averaged 10·5 per 1000.

Two deaths from *enteric fever* were registered last week, as compared with 2 in each of the preceding three weeks, and an average of 2 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 15, 15, and 15, in the preceding three weeks, were 14 last week, and were 3 above the average; 5 deaths belonged to the Borough of Bermondsey, and 3 to Lambeth. The deaths from *scarlet fever*, which has been 1, 1, and 1, in the preceding three weeks, were 2 last week, the average being 3. The deaths from *whooping cough*, which had been 7, 3, and 4, in the preceding three weeks, were 6 last week, and were 11 below the average. The deaths from *diphtheria*, which had been 8, 14, and 2, in the preceding three weeks, were 7 last week, and were 1 above the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 31, 42, and 60, in the preceding three weeks, further rose to 92 last week, but were 150 below the average; 12 deaths belonged to Poplar, 10 to Lambeth, 8 each to Stepney and to Camberwell, 6 to Shoreditch, and 6 to Deptford. No death from *influenza* was registered last week, the numbers having been 2, 2, and 2, in the preceding three weeks, and the average 3.

Different forms of violence caused 51 deaths, all of which were the subject of coroners' inquests. Of these 51 deaths, 8 were cases of suicide, while the remaining 43 were attributed to other forms of violence. Eleven of these latter were referred to vehicles in the streets, 3 to drowning, and 1 to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 37 cases of enteric fever, 162 of measles, 1000 of scarlet fever, 112 of whooping cough, and 1239 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 7, 7, and 6; of measles, 12 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 25, 29, and 23; of scarlet fever, 145 cases, against 136, 98, and 111; of whooping-cough, 8 cases, against 9, 13, and 4; and of diphtheria, 130 cases, against 152, 131, and 141. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended August 26th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 2nd September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	Week ended 2nd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**17,312,295**	**10·6**	**10·5**	**10·9**	**11·6**	**7644**	**3855**	**788**	**977**	**7**	**–**	**50**	**15**	**24**	**27**	**388**	**148**	**305**	**1140**	**34**	**96 GREAT TOWNS.**
LONDON†	4,310,030	10·6	10·2	10·3	10·7	1822	883	170	238	2	–	14	2	6	7	92	51	103	400	2	LONDON.†
‡ CROYDON	177,345	10·9	8·2	11·5	7·9	68	27	2	11	–	–	–	–	–	–	1	3	6	7	–	CROYDON.
WIMBLEDON	56,409	7·4	3·7	9·2	7·4	17	8	–	4	–	–	1	–	–	–	–	1	1	1	–	WIMBLEDON.
EALING	66,181	10·2	11·0	7·9	6·3	16	8	–	5	–	–	–	–	–	–	–	–	–	2	–	EALING.
ACTON	58,238	7·2	7·2	8·1	9·8	23	11	–	1	–	–	–	–	2	–	–	–	–	3	–	ACTON.
WILLESDEN	160,778	9·1	5·8	6·2	7·5	73	23	8	5	–	–	1	–	–	–	–	1	1	8	–	WILLESDEN.
HORNSEY	82,365	8·9	8·9	6·3	10·1	33	16	1	5	1	–	–	–	–	–	–	–	1	5	–	HORNSEY.
TOTTENHAM	143,267	7·6	8·7	6·2	11·3	69	31	4	8	–	–	–	–	–	1	3	2	3	11	–	TOTTENHAM.
EDMONTON	68,143	8·4	4·6	6·1	9·2	32	12	3	2	–	–	–	–	–	–	1	1	1	4	–	EDMONTON.
ENFIELD	61,218	7·7	7·7	8·5	11·1	32	13	4	6	–	–	–	–	–	–	3	–	1	5	1	ENFIELD.
WEST HAM	294,396	12·2	14·3	13·1	10·5	163	59	19	7	–	–	2	–	–	–	10	2	5	16	–	WEST HAM.
EAST HAM	142,582	7·3	7·3	9·9	8·8	63	24	7	3	–	–	1	–	–	–	3	1	2	8	–	EAST HAM.
LEYTON	124,497	10·9	6·3	13·8	11·7	56	28	8	7	–	–	–	–	1	–	7	1	3	9	–	LEYTON.
WALTHAMSTOW	131,718	9·9	10·7	7·5	7·9	62	20	5	3	–	–	2	–	–	–	1	2	2	9	–	WALTHAMSTOW.
ILFORD	80,832	4·5	6·5	3·2	7·1	31	11	2	2	–	–	–	–	–	–	2	1	2	4	–	ILFORD.
GILLINGHAM	45,058	5·8	6·9	12·7	8·1	23	7	1	2	–	–	–	–	–	–	–	–	–	1	1	GILLINGHAM.
HASTINGS	52,053	13·0	11·0	11·0	14·0	18	14	–	4	–	–	–	–	–	–	–	1	1	2	–	HASTINGS.
EASTBOURNE	47,125	8·9	7·7	12·2	14·4	25	13	8	4	–	–	–	–	–	–	2	–	2	3	–	EASTBOURNE.
BRIGHTON	118,286	12·8	13·7	11·0	11·0	44	25	6	7	–	–	–	–	–	–	6	–	3	4	–	BRIGHTON.
PORTSMOUTH	202,441	11·3	10·6	12·1	10·8	99	42	6	15	1	–	–	–	1	1	5	–	–	12	–	PORTSMOUTH.
BOURNEMOUTH	72,197	13·0	7·2	10·8	7·9	20	11	–	5	–	–	–	–	–	–	–	–	–	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	9·3	10·2	8·0	7·6	51	17	1	6	–	–	1	–	–	–	–	–	–	7	–	SOUTHAMPTON.
READING	86,299	10·9	8·5	11·5	13·9	46	23	6	6	–	–	–	–	–	–	1	–	1	6	–	READING.
OXFORD	49,027	10·6	6·4	4·3	13·8	12	13	2	6	–	–	–	–	–	–	–	–	–	3	–	OXFORD.
NORTHAMPTON	90,296	7·5	8·7	6·9	11·0	23	19	1	6	–	–	–	–	–	–	2	–	1	4	1	NORTHAMPTON.
CAMBRIDGE	54,029	15·4	11·6	11·6	8·7	13	9	2	2	–	–	–	–	–	–	2	–	–	–	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	Week ended 2nd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·2	8·2	15·0	9·6	25	14	3	7	–	–	–	–	–	–	–	1	1	5	1	Southend on Sea.
Ipswich	74,251	12·6	7·7	9·1	9·1	35	13	2	5	–	–	–	–	–	–	–	1	2	1	–	Ipswich.
Great Yarmouth	50,475	14·5	5·2	10·3	6·2	17	6	1	1	–	–	–	–	–	–	–	–	1	1	–	Great Yarmouth.
Norwich	115,902	8·1	10·8	12·1	11·2	60	25	2	10	–	–	–	–	–	–	2	–	2	7	–	Norwich.
Swindon	51,647	4·0	10·1	10·1	8·1	20	8	2	2	–	–	–	–	–	–	–	–	–	1	–	Swindon.
Exeter	55,460	10·3	10·3	15·0	10·3	16	11	2	4	–	–	–	–	–	–	1	–	–	1	–	Exeter.
Plymouth	187,911	10·8	13·6	8·9	13·9	103	50	10	14	–	–	1	–	–	–	6	4	6	11	–	Plymouth.
Bath	63,452	5·8	9·0	17·3	13·1	20	16	1	10	–	–	–	–	–	1	–	1	1	4	–	Bath.
Bristol	352,859	10·8	8·6	10·0	11·2	142	76	14	29	–	–	–	–	–	–	6	3	5	21	–	Bristol.
Gloucester	48,139	9·7	11·9	13·0	11·9	18	11	2	2	–	–	–	–	–	–	1	–	–	2	1	Gloucester.
Stoke on Trent	225,405	10·9	11·1	12·7	11·3	122	49	16	6	–	–	–	1	–	2	1	–	2	10	2	Stoke on Trent.
Wolverhampton	94,968	12·1	10·4	12·1	15·4	46	28	7	5	–	–	2	–	–	–	3	–	–	8	–	Wolverhampton.
Walsall	92,045	9·6	10·8	10·2	11·9	43	21	6	1	–	–	–	–	3	1	3	1	3	2	–	Walsall.
West Bromwich	68,402	7·6	10·7	6·9	8·4	43	11	4	1	–	–	–	–	–	–	1	1	2	1	–	West Bromwich.
Dudley	50,849	9·2	5·1	8·2	15·4	30	15	1	4	–	–	–	–	1	–	–	1	1	2	1	Dudley.
Birmingham	864,545	9·4	10·0	9·2	11·7	407	194	50	37	1	–	2	–	6	1	28	8	7	43	5	Birmingham.
Smethwick	72,439	6·5	8·6	8·6	10·1	29	14	4	5	–	–	–	–	–	–	–	–	–	2	1	Smethwick.
Coventry	120,529	6·9	7·4	8·2	5·6	56	13	2	2	–	–	1	–	–	–	–	–	–	2	–	Coventry.
Leicester	225,907	8·5	9·5	9·9	10·2	84	44	3	16	–	–	–	–	–	–	–	–	1	10	1	Leicester.
Lincoln	55,226	9·4	9·4	8·5	8·5	24	9	2	1	–	–	–	–	–	–	–	1	1	–	–	Lincoln.
Grimsby	72,126	8·0	9·4	13·7	17·4	46	24	6	6	–	–	–	–	–	–	3	2	2	4	–	Grimsby.
Nottingham	240,588	11·7	12·1	13·7	12·8	103	59	12	17	–	–	1	–	–	–	7	1	3	12	–	Nottingham.
Derby	119,072	7·4	6·1	10·1	10·9	46	25	1	8	–	–	–	–	–	–	–	–	4	5	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 2nd September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	Week ended 2nd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	11·7	11·3	7·4	10·0	53	23	5	6	–	–	–	1	–	–	1	1	2	6	–	STOCKPORT.
BIRKENHEAD	134,913	10·0	6·2	10·0	15·5	81	40	13	12	–	–	–	–	–	–	7	1	2	10	–	BIRKENHEAD.
WALLASEY	84,875	11·1	11·1	8·6	8·6	42	14	2	7	–	–	–	–	–	–	–	1	1	3	–	WALLASEY.
LIVERPOOL	740,162	12·8	16·6	14·2	17·9	435	254	66	54	–	–	7	2	1	–	43	6	15	99	2	LIVERPOOL.
BOOTLE	71,617	14·6	20·4	14·6	15·3	54	21	12	2	–	–	–	–	–	–	10	–	2	3	1	BOOTLE.
ST. HELENS	92,240	12·4	12·4	17·0	11·9	44	21	5	1	–	–	–	–	–	2	4	–	–	6	1	ST. HELENS.
SOUTHPORT	65,866	11·1	7·1	14·3	10·3	14	13	1	7	–	–	–	–	–	–	–	1	1	1	–	SOUTHPORT.
WIGAN	86,329	6·6	10·9	12·1	11·5	39	19	2	5	–	–	–	–	–	–	2	1	2	4	–	WIGAN.
WARRINGTON	72,297	10·1	8·7	9·4	8·7	45	12	4	3	–	–	–	–	–	–	1	–	–	4	–	WARRINGTON.
BOLTON	172,514	8·2	6·0	11·2	7·6	58	25	3	7	–	–	–	–	–	–	2	–	2	2	–	BOLTON.
BURY	54,773	11·4	16·2	8·6	12·4	20	13	3	3	–	–	–	–	–	–	1	–	–	1	1	BURY.
MANCHESTER	700,319	11·9	11·6	10·2	13·7	311	184	33	38	–	–	2	2	1	–	16	10	20	73	3	MANCHESTER.
SALFORD	219,979	11·4	9·5	14·5	10·2	102	43	5	8	–	–	–	2	–	–	3	3	5	15	–	SALFORD.
OLDHAM	141,781	10·7	10·3	13·6	10·3	26	28	2	9	–	–	–	–	1	1	–	–	4	4	–	OLDHAM.
ROCHDALE	90,653	14·4	11·5	12·7	9·8	36	17	1	4	–	–	1	–	–	–	–	1	1	1	1	ROCHDALE.
BURNLEY	103,098	5·6	10·6	12·1	9·6	40	19	3	3	–	–	–	–	–	–	1	1	1	5	–	BURNLEY.
BLACKBURN	127,443	10·6	6·1	13·1	11·0	38	27	4	8	–	–	–	–	–	–	–	1	1	4	–	BLACKBURN.
PRESTON	111,936	9·3	7·9	9·8	11·2	41	24	1	6	–	–	1	–	–	1	–	–	–	4	2	PRESTON.
BLACKPOOL	64,208	9·7	14·6	14·6	2·4	19	3	–	1	–	–	–	–	–	–	–	–	–	–	–	BLACKPOOL.
BARROW IN FURNESS	83,051	8·8	10·7	8·2	7·5	32	12	1	2	–	–	–	–	–	1	–	1	1	–	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	16·4	15·0	14·1	13·6	23	29	3	6	–	–	–	–	–	–	2	–	2	6	–	HUDDERSFIELD.
HALIFAX	99,497	11·0	10·5	8·9	8·9	32	17	2	5	–	–	–	–	–	–	1	–	–	3	–	HALIFAX.
BRADFORD	280,737	8·7	10·2	10·8	11·3	102	61	12	21	–	–	–	–	–	–	5	–	3	15	–	BRADFORD.
LEEDS	446,349	13·2	11·7	14·4	15·5	181	133	40	30	–	–	–	–	–	2	20	5	13	35	–	LEEDS.
DEWSBURY	53,299	10·8	10·8	6·8	8·8	16	9	1	5	–	–	–	–	–	–	–	1	2	2	–	DEWSBURY.
WAKEFIELD	48,407	9·7	8·6	6·5	7·5	14	7	2	–	–	–	–	–	–	–	–	–	–	1	–	WAKEFIELD.
BARNSLEY	50,409	13·4	17·6	11·4	15·5	20	15	4	2	–	–	–	–	–	–	1	1	2	3	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 12th Aug., 1916.	19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	Week ended 2nd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	11·0	10·1	10·2	12·5	191	114	20	33	–	–	3	–	–	–	11	4	8	29	–	Sheffield.
Rotherham	64,324	11·3	16·2	7·3	9·7	40	12	2	2	–	–	–	–	–	1	2	2	2	3	–	Rotherham.
York	79,802	7·8	8·5	14·4	7·2	32	11	3	1	–	–	–	–	–	–	–	1	2	4	–	York.
Hull	269,530	16·4	13·2	11·0	17·0	136	88	24	15	1	–	–	2	–	–	13	4	5	17	1	Hull.
Middlesbrough	116,901	15·2	8·5	11·2	15·6	81	35	5	7	–	–	–	1	–	–	3	1	2	7	–	Middlesbrough.
Darlington	60,268	11·2	8·7	9·5	7·8	34	9	5	3	–	–	–	–	–	–	1	1	1	2	–	Darlington.
Stockton on Tees	57,882	11·7	10·8	11·7	13·5	26	15	1	4	–	–	1	–	–	–	1	–	–	3	–	Stockton on Tees.
West Hartlepool	63,463	9·9	12·3	6·6	9·0	25	11	2	4	–	–	–	–	–	1	–	–	–	4	–	West Hartlepool.
Sunderland	148,273	11·6	14·4	13·0	11·3	66	32	4	6	–	–	–	–	1	–	3	1	1	10	1	Sunderland.
South Shields	109,855	13·3	10·9	10·4	17·1	51	36	5	10	–	–	2	1	–	–	1	1	1	5	1	South Shields.
Gateshead	120,830	12·1	12·5	15·1	18·1	72	42	7	8	–	–	–	–	–	–	4	1	1	10	3	Gateshead.
Newcastle on Tyne.	278,107	12·0	11·8	12·7	12·2	146	65	15	16	1	–	1	1	–	1	4	–	6	20	–	Newcastle on Tyne.
Tynemouth	58,199	6·3	6·3	13·4	9·9	26	11	2	2	–	–	–	–	–	1	–	–	1	2	–	Tynemouth.
Carlisle	50,036	8·3	11·5	16·7	10·4	23	10	2	3	–	–	–	–	–	–	–	–	–	1	–	Carlisle.
Newport (Mon.)	80,379	9·7	11·7	13·6	16·2	38	25	5	7	–	–	1	–	–	–	5	1	2	1	–	Newport (Mon.).
Cardiff	184,900	7·1	8·7	10·4	13·3	76	47	12	11	–	–	–	–	–	1	6	3	5	7	–	Cardiff.
Rhondda	156,260	7·7	11·3	11·3	12·7	86	38	8	13	–	–	2	–	–	–	4	–	1	2	–	Rhondda.
Merthyr Tydfil	76,493	10·9	5·5	13·0	17·0	31	25	8	4	–	–	–	–	–	–	3	–	1	6	–	Merthyr Tydfil.
Aberdare	51,279	4·1	15·3	10·2	14·2	21	14	2	2	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	7·5	9·4	14·1	13·6	56	29	7	8	–	–	–	–	–	1	4	–	–	4	–	Swansea.
Greater London	7,147,866	10·0	9·4	9·8	10·0	3005	1373	268	388	4	–	22	2	10	11	138	71	142	539	4	Greater London.
Outer Ring	2,837,836	9·1	8·0	8·9	9·0	1183	490	98	150	2	–	8	–	4	4	46	20	39	139	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·4	8·8	9·2	9·2	738	291	63	69	1	–	7	–	3	1	31	15	28	92	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·6	7·0	8·5	8·7	445	199	35	81	1	–	1	–	1	3	15	5	11	47	1	Remainder of Outer Ring.
Edinburgh†	329,200	12·5	11·6	11·4	13·3	114	84	9	28	–	–	–	–	–	3	3	6	?	?	?	Edinburgh.†
Glasgow†	1,091,600	11·9	12·3	13·0	14·9	526	312	78	64	2	–	4	1	–	2	51	14	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	16·5	16·4	14·4	19·3	152	147	42	24	3	–	1	1	2	–	31	3	3	63	4	Dublin (Registration Area).†
Belfast†	390,000	11·6	13·4	16·4	15·6	202	117	26	28	–	–	–	–	–	–	11	2	3	31	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-FIFTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2475	2346	2221	2317	2118	2200	2179	2043	2188	1735	1822
Males	1232	1154	1164	1178	1085	1121	1146	1064	1099	894	932
Females	1243	1192	1057	1139	1033	1079	1033	979	1089	841	890
Deaths (of residents only).	1509	1025	1274	1088	947	1529	992	1044	1332	1087	883*
Males						805	537	536	686	587	468
Females						724	455	508	646	500	415

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	June 10.	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.
Births (as registered)	2080	2027	2108	1964	1903	1936	2029	1935	1893	1892	1864	1796	1822
Deaths (of residents only).	967	906	1011	903	884	889	894	878	935	878	846	853	883
Ages at Death: Under 1 year	131	121	125	119	126	135	110	123	133	125	142	149	170
1–2 years	54	41	45	36	33	26	34	36	44	33	41	37	46
2–5 „	49	38	40	36	38	47	39	39	41	31	37	32	30
5–10 „	23	21	33	22	32	19	20	21	29	29	21	19	13
10–15 „	10	12	13	17	11	11	13	19	11	18	14	9	20
15–20 „	26	21	18	22	19	15	34	27	21	23	13	22	10
20–25 „	21	13	20	17	25	14	9	22	17	10	24	14	15
25–35 „	67	46	65	48	46	56	46	42	38	60	45	42	48
35–45 „	60	61	66	74	74	74	74	68	60	93	68	76	53
45–55 „	116	110	110	108	92	92	123	101	105	87	97	130	104
55–65 „	135	134	149	129	110	120	125	121	143	112	112	113	136
65–75 „	143	150	174	141	135	146	138	129	142	133	124	115	133
75 years and upwards	132	138	153	134	143	134	129	130	151	124	108	95	105
Deaths from—													
Enteric fever	2	–	2	3	1	1	–	2	2	2	2	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	24	18	10	22	13	18	16	14	24	15	15	15	14
Scarlet fever	2	1	1	3	2	4	5	3	2	1	1	1	2
Whooping cough	22	14	13	11	11	8	8	4	5	7	3	4	6
Diphtheria	11	9	4	6	14	13	8	12	16	8	14	2	7
Diarrhœa and enteritis (under 2 years).	13	15	16	13	19	16	12	16	18	31	42	60	92
Pulmonary tuberculosis	124	99	100	112	94	89	110	92	96	109	100	116	92
Pneumonia (all forms)	70	58	79	61	57	54	47	37	51	42	45	38	30
Bronchitis	53	68	65	32	30	52	41	42	39	31	20	29	29
Other dis. of resp. system	7	11	13	14	8	11	11	11	9	15	13	8	7
Dis. of circ. system	152	142	166	144	146	118	144	137	131	125	126	130	136
Violence	39	22	42	43	26	43	51	39	53	52	41	34	51
Inquest cases	111	88	93	96	77	96	102	102	92	104	92	97	103
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	37	33	38	47	47	47	43	40	38	35	38	38	37
Small-pox	1	–	–	–	–	–	–	–	–	–	–	–	–
Measles	191	173	190	191	202	196	188	184	189	178	173	173	162
Scarlet fever	1313	1302	1303	1273	1262	1236	1216	1221	1173	1107	1045	1005	1000
Whooping cough	211	213	205	184	173	162	162	153	145	133	139	131	112
Diphtheria	1274	1286	1280	1313	1303	1274	1266	1288	1253	1269	1238	1245	1239

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-FIFTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	883	170	46	30	13	20	10	15	48	53	104	136	133	105
Enteric fever	2	–	–	1	–	1	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	2	10	2	–	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Whooping cough	6	1	2	3	–	–	–	–	–	–	–	–	–	–
Diphtheria	7	–	–	5	2	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Erysipelas	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	6	–	1	–	–	–	–	–	–	–	2	–	1	2
Pyæmia and septicæmia	3	–	–	1	–	–	–	–	–	–	1	–	–	1
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	92	1	–	–	–	2	3	6	18	18	24	14	6	–
Tuberculous meningitis	8	3	1	–	3	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	5	1	2	1	–	–	–	–	1	–	–	–	–	–
Tuberculosis of the spine	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Venereal diseases	5	3	–	–	–	–	1	–	–	1	–	–	–	–
Cancer	97	–	–	–	–	1	2	–	1	7	16	29	29	12
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Rheumatic fever	2	–	–	–	–	1	–	–	–	–	–	1	–	–
Diabetes	8	–	–	–	–	–	–	–	–	2	3	1	2	–
Anæmia, leucocythaemia	7	–	–	–	1	2	–	–	–	1	1	–	2	–
Other general diseases	14	1	–	–	–	–	–	–	–	–	1	3	4	5
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	7	3	2	1	–	1	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	27	–	–	–	–	–	–	–	–	1	3	9	6	8
Softening of brain	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Paralysis, without specified cause	6	–	–	–	–	–	–	–	–	–	1	–	3	2
Epilepsy	2	–	–	–	–	–	–	–	–	–	1	1	–	–
"Convulsions" (not puerperal)	10	9	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	12	–	–	–	1	2	–	–	2	1	5	–	1	–
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Organic disease of heart	111	–	–	–	1	1	1	5	6	5	12	32	30	18
Embolism and thrombosis (including cerebral).	8	–	–	–	1	–	–	–	–	–	–	4	2	1
Other diseases of circulatory system.	16	–	–	1	–	–	–	–	–	–	1	5	7	2
Diseases of the larynx	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	29	3	2	–	–	–	–	–	–	1	4	4	6	9
Broncho-pneumonia	13	3	2	3	–	1	–	1	–	–	1	1	–	1
Lobar pneumonia	10	–	–	–	1	–	–	–	–	–	1	6	2	–
Pneumonia (type not distinguished)	7	2	1	–	–	–	1	–	–	1	1	–	1	–
Pleurisy	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	2	–	–	–	–	–	–	–	–	–	–	2	–	–
Other diseases of respiratory system.	4	–	–	–	–	–	–	–	–	–	1	1	2	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-FIFTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	13	3	2	1	–	–	–	–	1	1	2	–	–	3
Diarrhœa and enteritis	104	74	18	4	–	–	–	–	1	1	1	–	2	3
Appendicitis and typhlitis	4	–	–	–	–	1	1	–	1	1	–	–	–	–
Hernia and Intestinal obstruction.	8	–	–	1	–	–	–	–	2	–	1	2	1	1
Cirrhosis of liver	9	–	–	–	–	–	–	–	–	1	1	5	1	1
Other diseases of liver	2	–	–	–	–	–	–	–	–	1	–	–	1	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	1	–	–	–	–	–	–	–	–	–	1	1	–
Acute nephritis	3	–	–	–	–	–	–	1	–	–	–	1	1	–
Chronic Bright's disease	19	–	–	–	–	–	–	–	–	2	3	7	5	2
Urinary calculi	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	12	–	–	–	–	–	1	–	1	–	2	1	5	2
Puerperal fever, &c.	3	–	–	–	–	–	–	1	1	1	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	2	1	–	–	–	–
Diseases of skin and cellular tissues.	3	–	–	–	–	–	–	–	–	–	–	1	–	2
Diseases of locomotor system	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Congenital malformations	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	25	25	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	31	–	–	–	–	–	–	–	–	–	–	–	7	24
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Drowning	3	–	–	–	1	1	–	–	1	–	–	–	–	–
Suffocation in bed	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	38	–	1	2	2	4	–	1	6	3	9	3	4	3
Total deaths from accident	43	–	2	3	3	5	–	1	7	3	9	3	4	3
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	11	–	–	–	1	1	–	–	1	–	3	2	2	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	8	–	–	–	–	–	–	–	1	2	4	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	10	8	–	–	–	1	–	–	1	–	–	–	–	–
Ill-defined Causes	2	–	–	1	–	–	–	–	1	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population (enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,310,030	September 2	1822	883	10·7	2	–	14	2	6	7	92
LCUTTA - -	896,067	July 29	–	393§	22·8	?	–	?	?	?	?	?
MBAY - -	979,445	„ 29	395	584§	31·0	6	4	1	–	–	–	33
DRAS - -	518,660	„ 15	402	298§	29·9	1	6	3	?	?	?	37
RIS - - -	2,847,229	„ 29	519	598	10·7	4	–	14	3	5	1	11
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
STERDAM -	622,655	August 12	278	136	11·4	–	–	3	1	3	–	2
PENHAGEN -	498,000	„ 12	212	105	11·0	–	–	–	–	1	–	3
CKHOLM -	398,639	„ 5	114	71	9·3	2	–	–	4	–	–	–
TEBORG - -	186,560	„ 5	–	29	8·0	–	–	–	–	–	–	–
RISTIANIA -	250,677	„ 19	93	49	10·2	–	–	–	–	–	–	3
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	July 22	–	–	–	–	–	–	–	–	–	–
RLIN - -	1,798,982	August 5	357	579	16·7	2	–	5	4	9	6	22
MBURG - -	1,050,690	„ 5	195	334	16·5	1	–	4	–	1	4	4
IPZIG - -	676,289	„ 5	126	124	9·5	–	–	2	–	–	2	6
NICH - -	678,149	„ 5	145	162	12·4	–	–	–	–	3	–	6
ESDEN - -	579,536	„ 5	122	104	9·3	–	–	–	1	–	2	2
LOGNE - -	656,740	„ 5	182	187	14·8	–	–	1	–	3	6	12
ESLAU - -	491,960	„ 5	160	155	16·4	1	–	2	–	4	3	9
ANKFORT-ON-MAIN.	470,124	„ 5	104	82	9·1	–	–	–	–	–	–	2
NNA - -	2,220,511	July 22	447	677	15·9	4	?	5	–	4	5	14
AGUE - -	448,703	„ 8	88	183	21·2	2	–	–	3	1	–	?
DAPEST - -	991,020	„ 8	289	386	20·3	1	–	2	3	1	2	?
IESTE - -	244,655	„ 15	47	80	17·0	6	–	–	–	–	–	5
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	July 29	2601	1486§	13·8	4	–	6	–	15	10	135
ICAGO - -	2,497,722	August 5	–	1286	27·0	2	–	2	–	5	12	214
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
gyptians -	665,000	May 6	506	635	49·7	24	2	9	–	?	4	98
oreigners -	75,000	„ 6	2	27	18·0	1	2	–	–	?	–	5
EXANDRIA :—												
gyptians -	326,574	„ 6	260	295	47·0	4	–	5	–	?	1	55
oreigners -	79,308	„ 6	20	16	10·5	1	–	–	–	?	–	2

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* r 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 12 deaths from *plague* in Bombay, and from *Asiatic cholera*, 9 deaths in Calcutta, 12 in Bombay, and 1 in Madras, 237 deaths from *poliomyelitis* in New York.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 2nd September, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	75·0	46·0	60·3	51	BRADFORD - -	67·0	46·0	58·2	9
IGHTON - -	69·0	48·0	61·8	20	YORK - - -	72·0	45·0	60·0	4
RTSMOUTH - -	73·0	47·0	62·7	26	HULL - - -	72·0	44·0	58·9	14
RWICH - -	72·0	43·0	58·7	47	TYNEMOUTH - -	65·0	48·0	56·4	12
YMOUTH - -	71·0	52·0	61·1	37	CARDIFF - -	69·0	49·0	59·0	41
ISTOL - -	70·0	45·0	59·3	51					
RMINGHAM -	68·0	45·0	57·8	24	EDINBURGH - -	63·4	44·8	54·7	7
TTINGHAM -	72·0	43·0	57·2	32	GLASGOW - -	65·7	43·2	56·2	8
VERPOOL OBSERVATORY	69·0	49·0	58·2	25	DUBLIN :— Phœnix Park -	69·0	43·0	56·7	22
NCHESTER -	70·0	43·0	58·7	20	†Fitzwilliam Square	70·0	47·3	58·4	31
RNLEY - -	66·0	43·0	57·0	8					
DDERSFIELD -	69·0	45·0	58·0	9	BELFAST - -	70·0	46·0	57·3	2

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·5° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 26th August, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	853	2	–	15	1	4	2	60	116	149
Western.										
Paddington	26	–	–	–	–	–	–	–	7	2
Kensington	25	–	–	–	–	–	–	3	2	5
Hammersmith	35	–	–	–	–	–	–	1	5	5
Fulham	20	–	–	–	–	1	–	2	3	9
Chelsea	15	–	–	–	–	–	–	–	3	3
City of Westminster	20	–	–	1	–	–	–	–	6	2
Northern.										
St. Marylebone	15	–	–	–	–	–	–	1	2	2
Hampstead	9	–	–	–	–	–	–	1	2	2
St. Pancras	38	–	–	–	–	–	–	3	3	5
Islington	56	–	–	–	–	1	–	2	8	6
Stoke Newington	14	–	–	–	–	–	–	1	1	4
Hackney	36	–	–	2	–	–	–	1	5	5
Central.										
Holborn	11	–	–	–	–	–	–	2	3	2
Finsbury	21	–	–	1	–	–	–	2	4	3
City of London	4	–	–	–	–	–	–	–	1	–
Eastern.										
Shoreditch	24	–	–	–	–	–	–	4	–	9
Bethnal Green	27	1	–	1	–	1	–	3	2	3
Stepney	56	1	–	–	1	–	–	4	7	15
Poplar	45	–	–	2	–	1	–	5	5	9
Southern.										
Southwark	49	–	–	2	–	–	1	1	8	8
Bermondsey	32	–	–	3	–	–	–	3	5	4
Lambeth	63	–	–	2	–	–	–	6	5	13
Battersea	29	–	–	–	–	–	–	2	1	4
Wandsworth	48	–	–	1	–	–	–	5	7	7
Camberwell	50	–	–	–	–	–	1	1	7	7
Deptford	18	–	–	–	–	–	–	4	5	4
Greenwich	17	–	–	–	–	–	–	2	3	5
Lewisham	25	–	–	–	–	–	–	1	5	5
Woolwich	25	–	–	–	–	–	–	–	1	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 26th August, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	3	2	–	5	1	–	–	–	–
Kensington	155,795	–	–	–	–	3	–	–	2	1	–	–	–	–
Hammersmith	118,559	–	–	–	–	–	7	–	–	–	1	3	–	–
Fulham	151,161	–	–	–	–	2	6	–	2	–	1	–	–	–
Chelsea	58,421	–	–	–	–	2	1	–	–	1	–	–	–	–
City of Westminster	135,104	–	–	–	–	3	3	–	–	–	2	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	3	–	1	–	–	1	–	–
Hampstead	81,760	–	–	–	–	2	2	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	4	6	–	1	–	–	–	–	–
Islington	316,242	1	–	–	–	3	8	–	3	1	–	–	3	–
Stoke Newington	50,527	–	–	–	–	1	–	–	–	–	–	1	–	–
Hackney	217,883	1	–	–	–	3	10	–	2	–	–	1	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	1	–	2	–	–	–	–	–
Finsbury	76,915	–	–	–	–	2	1	–	1	1	–	–	–	–
City of London	19,461	–	–	–	–	–	1	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	3	–	3	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	6	5	–	4	–	–	2	–	–
Stepney	265,731	–	–	–	–	11	22	–	10	1	–	1	1	–
Poplar	156,247	2	–	–	–	1	4	–	3	–	–	2	2	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	6	11	–	3	–	–	1	1	–
Bermondsey	117,188	–	–	–	–	4	–	–	2	–	–	1	–	–
Lambeth	284,188	1	–	–	–	6	2	–	4	–	–	1	3	–
Battersea	161,945	–	–	–	–	3	5	–	1	–	–	1	–	–
Wandsworth	312,249	–	–	–	–	5	7	–	2	–	–	–	–	–
Camberwell	254,385	–	–	–	–	8	9	–	3	–	–	–	1	–
Deptford	110,299	–	–	–	–	3	3	–	–	–	–	–	–	–
Greenwich	96,385	–	–	–	–	3	4	–	1	–	–	2	–	–
Lewisham	164,438	1	–	–	–	6	2	–	–	–	–	–	–	–
Woolwich	129,505	–	–	–	–	2	4	–	1	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	7	–	–	–	97	132	–	57	6	4	19	12	–
Ages 0–1		–	–	–	–	2	3	–	1	2	–	19	–	–
„ 1–5		–	–	–	–	30	52	–	2	3	–	–	11	–
„ 5–		1	–	–	–	36	36	–	5	1	–	–	–	–
„ 10–		1	–	–	–	16	17	–	4	–	–	–	–	–
„ 15–		1	–	–	–	3	11	–	3	–	–	–	1	–
„ 20–		2	–	–	–	7	5	–	1	–	1	–	–	–
„ 25–		–	–	–	–	2	4	–	4	–	3	–	–	–
„ 35–		–	–	–	–	–	2	–	9	–	–	–	–	–
„ 45–		1	–	–	–	1	1	–	16	–	–	–	–	–
„ 55–		1	–	–	–	–	1	–	6	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	–	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 36. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, SEPT. 9. [Price 1½*d.*

General Register Office, Somerset House,
September 11th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·9 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended August 19th, August 26th, and September 2nd, the rates had been 10·5, 10·9, and 11·6 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·1 in St. Helens and in West Hartlepool, 18·9 in Bootle, 19·4 in Gateshead, and

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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20·0 in Hastings; and from *diphtheria*, 1·7 in St. Helens and 2·0 in Hastings. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 1918 BIRTHS and 912 DEATHS registered. The annual death-rate from all causes, which had been 10·2, 10·3, and 10·7, per 1000 in the three weeks ended August 19th, August 26th, and September 2nd, rose last week to 11·0. The death-rate in the four weeks ended last Saturday averaged 10·6 per 1000.

There was one death from *enteric fever* as against 2, 2, and 2 in the preceding three weeks, and an average of 3 in the corresponding week of the previous five years. The deaths from *measles*, which had been 15, 15, and 14 in the preceding three weeks, fell to 13, and were 2 below the average; of these, 3 belonged to the Borough of St. Pancras, and 3 to Southwark. There was no death from *scarlet fever*, as against 1, 1, and 2, in the preceding three weeks, and an average of 6. The deaths from *whooping cough*, which had been 3, 4, and 6, in the preceding three weeks, fell to 3, this being 8 below the average. The deaths from *diphtheria*, which had been 14, 2, and 7, in the preceding three weeks, rose to 9, but were 1 below the average; of these, 3 belonged to Camberwell. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 42, 60, and 92 in the preceding three weeks, rose further to 105, but were 134 below the average; of these, 11 belonged to Poplar, and 9 each to Hackney, Lambeth, and Wandsworth. The deaths from *influenza* numbered 5, having been 2, 2, and 0 in the preceding three weeks, while the average is 4.

Different forms of violence caused 33 deaths, all of which were the subject of coroners' inquests. Of these 33 deaths, 5 were cases of suicide, and 2 of homicide, while the remaining 26 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, and 1, of an infant under one year of age, to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 37 cases of enteric fever, 132 of measles, 990 of scarlet fever, 96 of whooping cough, and 1265 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 7, 6, and 5; of measles, 9 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 29, 23, and 12; of scarlet fever, 142 cases, against 98, 111, and 145; of whooping-cough, 3 cases, against 13, 4, and 8; and of diphtheria, 159 cases, against 131, 141, and 130. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 2nd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 9th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	Week ended 9th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	10·5	10·9	11·6	11·9	7702	3936	877	1027	7	–	37	4	28	47	457	153	296	1180	38	96 GREAT TOWNS.
LONDON†	4,310,030	10·2	10·3	10·7	11·0	1918	912	199	241	1	–	13	–	3	9	105	33	70	452	2	LONDON.†
‡ CROYDON	177,345	8·2	11·5	7·9	9·4	71	32	5	16	–	–	–	–	–	–	3	1	6	10	–	CROYDON.
‡ WIMBLEDON	56,409	3·7	9·2	7·4	4·6	22	5	2	1	–	–	–	–	–	1	–	–	–	2	–	WIMBLEDON.
‡ EALING	66,181	11·0	7·9	6·3	7·9	18	10	2	5	–	–	–	–	–	–	–	–	1	1	–	EALING.
‡ ACTON	58,238	7·2	8·1	9·8	10·7	24	12	2	1	–	–	1	–	–	–	3	–	–	2	–	ACTON.
‡ WILLESDEN	160,778	5·8	6·2	7·5	7·8	65	24	4	7	–	–	–	–	1	1	1	1	2	5	1	WILLESDEN.
‡ HORNSEY	82,365	8·9	6·3	10·1	8·2	35	13	–	6	–	–	–	–	–	–	–	2	3	1	–	HORNSEY.
‡ TOTTENHAM	143,267	8·7	6·2	11·3	7·3	54	20	4	4	–	–	–	–	–	–	3	–	1	7	–	TOTTENHAM.
‡ EDMONTON	68,143	4·6	6·1	9·2	9·2	35	12	4	2	–	–	–	–	–	–	3	–	2	4	–	EDMONTON.
‡ ENFIELD	61,218	7·7	8·5	11·1	7·7	25	9	–	2	–	–	–	–	–	–	–	–	1	1	–	ENFIELD.
‡ WEST HAM	294,396	14·3	13·1	10·5	14·0	169	79	22	13	–	–	2	–	2	2	14	4	7	22	–	WEST HAM.
‡ EAST HAM	142,582	7·3	9·9	8·8	12·1	72	33	13	7	1	–	1	–	–	1	9	1	2	13	–	EAST HAM.
‡ LEYTON	124,497	6·3	13·8	11·7	9·2	39	22	3	8	–	–	–	–	–	–	–	2	3	14	–	LEYTON.
‡ WALTHAMSTOW	131,718	10·7	7·5	7·9	12·3	60	31	5	6	–	–	1	–	–	–	–	1	3	14	–	WALTHAMSTOW.
‡ ILFORD	80,832	6·5	3·2	7·1	7·7	28	12	3	5	–	–	–	–	–	–	–	–	2	2	–	ILFORD.
GILLINGHAM	45,058	6·9	12·7	8·1	4·6	20	4	–	2	–	–	–	–	–	–	–	–	–	–	2	GILLINGHAM.
HASTINGS	52,053	11·0	11·0	14·0	20·0	9	20	–	11	–	–	–	–	–	2	–	1	1	6	–	HASTINGS.
EASTBOURNE	47,125	7·7	12·2	14·4	5·5	17	5	2	2	–	–	–	–	–	–	2	–	–	–	–	EASTBOURNE.
BRIGHTON	118,286	13·7	11·0	11·0	17·2	48	39	6	16	–	–	–	–	–	–	3	–	3	6	–	BRIGHTON.
PORTSMOUTH	202,441	10·6	12·1	10·8	9·5	110	37	7	9	1	–	–	–	–	–	3	2	4	11	1	PORTSMOUTH.
BOURNEMOUTH	72,197	7·2	10·8	7·9	10·1	22	14	2	7	–	–	1	–	–	–	1	–	–	1	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	10·2	8·0	7·6	16·0	51	36	7	14	–	–	–	–	–	1	3	3	3	9	–	SOUTHAMPTON.
READING	86,299	8·5	11·5	13·9	8·5	22	14	4	6	–	–	–	–	–	–	2	–	2	3	–	READING.
OXFORD	49,027	6·4	4·3	13·8	11·7	30	11	3	5	–	–	–	–	–	–	2	1	1	2	–	OXFORD.
NORTHAMPTON	90,296	8·7	6·9	11·0	11·5	46	20	1	5	–	–	–	–	–	–	–	–	1	3	–	NORTHAMPTON.
CAMBRIDGE	54,029	11·6	11·6	8·7	9·7	23	10	–	4	–	–	–	–	–	–	–	2	2	2	–	CAMBRIDGE.

in the Week ended Saturday, 9th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	Week ended 9th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·2	15·0	9·6	13·0	34	19	1	11	–	–	–	–	–	1	–	–	–	4	1	Southend on Sea.
Ipswich	74,251	7·7	9·1	9·1	13·3	28	19	–	8	1	–	–	–	–	–	–	–	1	8	–	Ipswich.
Great Yarmouth	50,475	5·2	10·3	6·2	17·6	19	17	–	10	–	–	–	–	–	1	–	–	2	3	–	Great Yarmouth.
Norwich	115,902	10·8	12·1	11·2	11·2	47	25	4	10	–	–	–	–	–	–	3	1	3	7	–	Norwich.
Swindon	51,647	10·1	10·1	8·1	7·1	27	7	1	3	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	10·3	15·0	10·3	11·3	30	12	4	3	–	–	–	–	–	–	4	–	1	–	–	Exeter.
Plymouth	187,911	13·6	8·9	13·9	10·5	103	38	4	9	–	–	–	–	–	1	4	–	6	9	–	Plymouth.
Bath	63,452	9·0	17·3	13·1	9·0	18	11	3	2	–	–	–	–	–	–	1	1	2	6	–	Bath.
Bristol	352,859	8·6	10·0	11·2	10·8	148	73	14	25	–	–	–	–	–	–	7	4	8	21	–	Bristol.
Gloucester	48,139	11·9	13·0	11·9	11·9	20	11	2	6	–	–	–	–	–	–	1	–	–	1	–	Gloucester.
Stoke on Trent	225,405	11·1	12·7	11·3	12·5	102	54	12	11	–	–	–	–	–	2	6	1	1	6	1	Stoke on Trent.
Wolverhampton	94,968	10·4	12·1	15·4	13·7	46	25	5	5	–	–	2	–	–	–	4	1	1	2	–	Wolverhampton.
Walsall	92,045	10·8	10·2	11·9	17·0	43	30	8	9	–	–	–	–	1	1	2	–	–	3	–	Walsall.
West Bromwich	68,402	10·7	6·9	8·4	9·1	39	12	–	2	–	–	–	–	–	–	1	1	2	1	–	West Bromwich.
Dudley	50,849	5·1	8·2	15·4	7·2	28	7	2	3	–	–	–	–	–	–	–	–	–	1	–	Dudley.
Birmingham	864,545	10·0	9·2	11·7	11·3	401	187	41	50	–	–	2	–	–	2	17	7	7	49	6	Birmingham.
Smethwick	72,439	8·6	8·6	10·1	13·0	27	18	3	5	–	–	–	–	–	–	3	1	1	4	–	Smethwick.
Coventry	120,529	7·4	8·2	5·6	9·1	56	21	4	6	–	–	1	–	–	–	1	–	–	9	–	Coventry.
Leicester	225,907	9·5	9·9	10·2	10·2	86	44	11	9	–	–	–	–	–	–	2	2	6	8	–	Leicester.
Lincoln	55,226	9·4	8·5	8·5	13·2	26	14	2	7	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	72,126	9·4	13·7	17·4	11·6	49	16	4	9	–	–	–	–	–	–	1	–	2	3	–	Grimsby.
Nottingham	240,588	12·1	13·7	12·8	10·8	92	50	13	11	–	–	–	–	1	–	8	5	5	12	1	Nottingham.
Derby	119,072	6·1	10·1	10·9	13·6	59	31	4	7	–	–	–	–	–	–	–	1	4	13	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 9th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	Week ended 9th Sept., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	120,030	11·3	7·4	10·0	7·4	51	17	2	6	–	–	–	–	–	–	1	1	1	4	–	Stockport.
Birkenhead	134,913	6·2	10·0	15·5	17·0	69	44	18	9	–	–	–	–	–	–	15	–	2	9	–	Birkenhead.
Wallasey	84,875	11·1	8·6	8·6	14·1	33	23	9	2	–	–	–	–	–	–	2	–	–	2	–	Wallasey.
Liverpool	740,162	16·6	14·2	17·9	17·0	364	241	75	47	–	–	3	1	3	3	60	10	11	77	7	Liverpool.
Bootle	71,617	20·4	14·6	15·3	18·9	36	26	13	2	–	–	–	1	–	–	13	1	1	4	1	Bootle.
St. Helens	92,240	12·4	17·0	11·9	18·1	44	32	6	6	–	–	–	–	2	3	4	1	1	8	1	St. Helens.
Southport	65,866	7·1	14·3	10·3	12·7	24	16	–	8	–	–	–	–	–	1	–	4	4	5	–	Southport.
Wigan	86,329	10·9	12·1	11·5	12·1	44	20	6	4	–	–	–	–	–	–	2	3	3	4	–	Wigan.
Warrington	72,297	8·7	9·4	8·7	11·5	32	16	1	6	–	–	–	–	–	–	–	1	1	6	–	Warrington.
Bolton	172,514	6·0	11·2	7·6	11·2	41	37	7	9	–	–	–	–	–	1	2	1	2	3	–	Bolton.
Bury	54,773	16·2	8·6	12·4	15·2	18	16	3	4	–	–	–	–	–	–	2	–	–	4	–	Bury.
Manchester	700,319	11·6	10·2	13·7	11·9	294	160	28	33	–	–	1	–	3	4	14	4	10	41	–	Manchester.
Salford	219,979	9·5	14·5	10·2	14·5	87	61	15	13	–	–	–	–	–	–	11	3	10	15	–	Salford.
Oldham	141,781	10·3	13·6	10·3	9·2	70	25	5	6	–	–	–	–	–	2	2	1	4	3	–	Oldham.
Rochdale	90,653	11·5	12·7	9·8	13·2	33	23	1	10	–	–	–	–	–	–	1	–	1	7	1	Rochdale.
Burnley	103,098	10·6	12·1	9·6	11·1	27	22	5	5	–	–	–	–	–	–	1	–	1	6	–	Burnley.
Blackburn	127,443	6·1	13·1	11·0	8·2	34	20	2	7	–	–	1	–	–	–	–	1	2	5	–	Blackburn.
Preston	111,936	7·9	9·8	11·2	9·8	42	21	4	6	1	–	–	–	–	–	1	1	1	5	1	Preston.
Blackpool	64,208	14·6	14·6	2·4	11·4	12	14	2	3	–	–	–	1	–	–	1	–	–	–	–	Blackpool.
Barrow in Furness	83,051	10·7	8·2	7·5	10·0	53	16	8	2	–	–	–	–	–	–	2	–	–	–	1	Barrow in Furness.
Huddersfield	111,139	15·0	14·1	13·6	10·3	27	22	2	7	–	–	–	–	–	–	–	1	1	5	–	Huddersfield.
Halifax	99,497	10·5	8·9	8·9	9·4	28	18	2	7	–	–	–	–	–	–	1	1	1	4	–	Halifax.
Bradford	280,737	10·2	10·8	11·3	10·2	103	55	11	16	–	–	–	–	1	–	2	2	5	17	–	Bradford.
Leeds	446,349	11·7	14·4	15·5	15·3	199	131	38	34	–	–	1	–	1	–	21	10	20	39	1	Leeds.
Dewsbury	53,299	10·8	6·8	8·8	14·7	22	15	2	3	–	–	–	–	–	–	1	1	2	2	–	Dewsbury.
Wakefield	48,407	8·6	6·5	7·5	5·4	27	5	1	2	–	–	–	–	–	–	–	–	–	1	–	Wakefield.
Barnsley	50,409	17·6	11·4	15·5	6·2	23	6	–	2	–	–	–	–	–	–	–	1	1	–	–	Barnsley.

TOWNS.	Estimated Civil Population 1915.*	Causes. Week ended 19th Aug., 1916.	26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	Week ended 9th Sept., 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	10·1	10·2	12·5	12·2	252	111	25	24	–	–	4	–	3	–	9	6	9	45	1	Sheffield.
Rotherham	64,324	16·2	7·3	9·7	8·9	39	11	4	–	–	–	–	–	–	–	2	–	–	1	–	Rotherham.
York	79,802	8·5	14·4	7·2	16·3	33	25	5	7	–	–	–	–	–	1	3	2	2	5	–	York.
Hull	269,530	13·2	11·0	17·0	17·0	121	88	23	24	1	–	–	–	4	–	17	2	2	20	1	Hull.
Middlesbrough	116,901	8·5	11·2	15·6	12·9	70	29	8	4	–	–	–	–	–	1	6	1	3	5	–	Middlesbrough.
Darlington	60,268	8·7	9·5	7·8	7·8	26	9	1	1	–	–	–	–	–	–	–	–	–	1	–	Darlington.
Stockton on Tees	57,882	10·8	11·7	13·5	9·0	22	10	3	2	–	–	–	–	–	–	1	–	–	–	–	Stockton on Tees.
West Hartlepool	63,463	12·3	6·6	9·0	18·1	28	22	2	7	–	–	–	–	–	–	2	1	2	6	–	West Hartlepool.
Sunderland	148,273	14·4	13·0	11·3	14·1	71	40	11	9	–	–	–	–	1	–	1	5	5	10	1	Sunderland.
South Shields	109,855	10·9	10·4	17·1	12·3	57	26	4	4	–	–	–	–	1	–	1	–	–	5	2	South Shields.
Gateshead	120,830	12·5	15·1	18·1	19·4	70	45	10	7	–	–	2	–	–	–	6	1	1	7	5	Gateshead.
Newcastle on Tyne.	278,107	11·8	12·7	12·2	9·9	118	53	13	15	1	–	–	–	–	–	7	–	1	7	–	Newcastle on Tyne.
Tynemouth	58,199	6·3	13·4	9·9	11·6	34	13	2	4	–	–	1	–	–	–	1	–	–	3	–	Tynemouth.
Carlisle	50,036	11·5	16·7	10·4	13·5	18	13	2	5	–	–	–	–	–	1	1	–	–	2	–	Carlisle.
Newport (Mon.)	80,379	11·7	13·6	16·2	16·2	30	25	10	4	–	–	–	–	–	1	1	–	1	5	–	Newport (Mon.).
Cardiff	184,900	8·7	10·4	13·3	13·5	89	48	19	8	–	–	–	–	–	3	9	1	7	9	–	Cardiff.
Rhondda	156,260	11·3	11·3	12·7	14·3	104	43	13	8	–	–	–	–	1	–	5	5	4	2	–	Rhondda.
Merthyr Tydfil	76,493	5·5	13·0	17·0	8·2	49	12	4	1	–	–	–	–	–	–	1	–	–	1	–	Merthyr Tydfil.
Aberdare	51,279	15·3	10·2	14·2	13·2	23	13	5	2	–	–	–	1	–	1	2	–	–	2	–	Aberdare.
Swansea	110,843	9·4	14·1	13·6	9·9	50	21	5	6	–	–	–	–	–	–	1	2	2	4	–	Swansea.
Greater London	7,147,866	9·4	9·8	10·0	10·3	3131	1417	295	382	2	–	18	–	8	18	157	53	116	601	4	Greater London.
Outer Ring	2,837,836	8·0	8·9	9·0	9·3	1213	505	96	141	1	–	5	–	5	9	52	20	46	149	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·8	9·2	9·2	9·9	697	314	69	83	1	–	5	–	3	5	36	12	33	98	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	7·0	8·5	8·7	8·4	516	191	27	58	–	–	–	–	2	4	16	8	13	51	1	Remainder of Outer Ring.
Edinburgh†	329,200	11·6	11·4	13·3	13·9	98	88	8	35	–	–	–	–	–	1	2	5	?	?	?	Edinburgh.†
Glasgow†	1,091,600	12·3	13·0	14·9	14·2	492	298	85	54	–	–	7	4	2	3	45	11	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	16·4	14·4	19·3	14·8	219	113	29	17	–	–	1	–	1	–	26	4	2	36	5	Dublin (Registration Area).†
Belfast†	390,000	13·4	16·4	15·6	13·4	177	100	20	21	2	–	1	1	1	–	17	–	1	25	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-SIXTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2329	2207	2124	2096	2088	2104	2146	2024	2181	1770	1918
Males	1185	1142	1087	1033	1014	1083	1098	1016	1113	867	979
Females	1144	1065	1037	1063	1074	1021	1048	1008	1068	903	939
Deaths (of residents only).	1820	1016	1170	1074	948	1509	1015	1074	1390	1218	912*
Males						767	534	563	721	657	471
Females						742	481	511	669	561	441

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.
Births (as registered)	2027	2108	1964	1903	1936	2029	1935	1893	1892	1864	1796	1822	1918
Deaths (of residents only).	906	1011	903	884	889	894	878	935	878	846	853	883	912
Ages at Death: Under 1 year	121	125	119	126	135	110	123	133	125	142	149	170	199
1-2 years	41	45	36	33	26	34	36	44	33	41	37	46	34
2-5 "	38	40	36	38	47	39	39	41	31	37	32	30	37
5-10 "	21	33	22	32	19	20	21	29	29	21	19	13	24
10-15 "	12	13	17	11	11	13	19	11	18	14	9	20	9
15-20 "	21	18	22	19	15	34	27	21	23	13	22	10	12
20-25 "	13	20	17	25	14	9	22	17	10	24	14	15	21
25-35 "	46	65	48	46	56	46	42	38	60	45	42	48	48
35-45 "	61	66	74	74	74	74	68	60	93	68	76	53	75
45-55 "	110	110	108	92	92	123	101	105	87	97	130	104	92
55-65 "	134	149	129	110	120	125	121	143	112	112	113	136	120
65-75 "	150	174	141	135	146	138	129	142	133	124	115	133	139
75 years and upwards	138	153	134	143	134	129	130	151	124	108	95	105	102
Deaths from—													
Enteric fever	–	2	3	1	1	–	2	2	2	2	2	2	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	18	10	22	13	18	16	14	24	15	15	15	14	13
Scarlet fever	1	1	3	2	4	5	3	2	1	1	1	2	–
Whooping cough	14	13	11	11	8	8	4	5	7	3	4	6	3
Diphtheria	9	4	6	14	13	8	12	16	8	14	2	7	9
Diarrhœa and enteritis (under 2 years).	15	16	13	19	16	12	16	18	31	42	60	92	105
Pulmonary tuberculosis	99	100	112	94	89	110	92	96	109	100	116	92	79
Pneumonia (all forms)	58	79	61	57	54	47	37	51	42	45	38	30	50
Bronchitis	68	65	32	30	52	41	42	39	31	20	29	29	21
Other dis. of resp. system	11	13	14	8	11	11	11	9	15	13	8	7	7
Dis. of circ. system	142	166	144	146	118	144	137	131	125	126	130	136	151
Violence	22	42	43	26	43	51	39	53	52	41	34	51	33
Inquest cases	88	93	96	77	96	102	102	92	104	92	97	103	70
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	33	38	47	47	47	43	40	38	35	38	38	37	37
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	173	190	191	202	196	188	184	189	178	173	173	162	132
Scarlet fever	1302	1303	1273	1262	1236	1216	1221	1173	1107	1045	1005	1000	990
Whooping cough	213	205	184	173	162	162	153	145	133	139	131	112	96
Diphtheria	1286	1280	1313	1303	1274	1266	1288	1253	1269	1238	1245	1239	1265

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-SIXTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES												
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	912	199	34	37	24	9	12	21	48	75	92	120	139	102
Enteric fever	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	2	5	6	–	–	–	–	–	–	–	–	–	–
Scarlet fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Whooping cough	3	1	2	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	9	1	1	2	5	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	5	–	–	–	–	–	–	–	–	–	–	3	2	–
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other epidemic diseases	6	1	1	–	–	–	–	–	–	1	1	1	–	1
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	79	1	–	–	2	1	5	10	17	17	16	7	3	–
Tuberculous meningitis	11	2	1	5	2	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	5	4	–	1	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Disseminated tuberculosis	6	2	–	1	–	–	–	1	2	–	–	–	–	–
Venereal diseases	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	97	–	–	–	–	–	–	1	1	9	21	26	24	15
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Rheumatic fever	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Diabetes	7	–	–	–	–	–	–	1	1	1	2	1	–	1
Anæmia, leucocythaemia	10	–	–	1	–	–	–	–	2	3	–	2	2	–
Other general diseases	8	1	–	1	–	–	–	–	–	2	–	2	1	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	10	3	4	1	2	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	24	–	–	–	–	–	–	–	–	–	7	4	9	4
Softening of brain	6	–	–	–	–	–	–	–	–	1	–	1	3	1
Paralysis, without specified cause	4	–	–	–	–	–	–	–	–	2	–	1	1	–
Epilepsy	9	–	–	–	–	1	–	2	1	1	–	–	3	1
"Convulsions" (not puerperal)	8	6	1	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	16	–	–	–	–	–	1	–	4	3	4	2	1	1
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	12	–	–	–	–	–	2	–	4	2	2	2	–	–
Organic disease of heart	105	–	–	–	2	–	2	2	4	6	14	25	34	16
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	–	–	1	1	4	1
Other diseases of circulatory system.	27	–	–	–	–	1	–	–	–	2	2	8	4	10
Diseases of the larynx	2	–	–	1	1	–	–	–	–	–	–	–	–	–
Bronchitis	21	3	–	–	–	–	–	–	–	–	2	5	7	4
Broncho-pneumonia	25	5	5	5	1	–	–	–	1	–	1	–	3	4
Lobar pneumonia	11	1	1	1	–	–	–	–	–	1	4	1	2	–
Pneumonia (type not distinguished)	14	3	–	1	–	1	–	–	2	1	1	3	2	–
Pleurisy	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other diseases of respiratory system.	3	–	–	–	–	–	–	–	1	1	1	–	–	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-SIXTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	12	4	–	1	1	–	–	–	–	2	1	2	1	–
Diarrhœa and enteritis	115	95	10	4	2	–	–	–	–	1	1	1	1	–
Appendicitis and typhlitis	6	–	–	1	3	–	1	–	–	–	1	–	–	–
Hernia and Intestinal obstruction.	11	2	–	1	–	–	–	–	1	–	–	3	3	1
Cirrhosis of liver	7	–	–	–	–	–	–	–	–	2	1	2	2	–
Other diseases of liver	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Acute nephritis	4	–	–	–	–	–	–	1	–	–	2	–	1	–
Chronic Bright's disease	27	–	–	–	–	–	–	–	1	6	3	5	8	4
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	3	–	–	–	–	–	–	–	–	1	–	1	–	1
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	8	–	–	–	–	–	–	–	–	1	–	3	2	2
Puerperal fever, &c.	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Other causes incident to childbirth.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of skin and cellular tissues.	7	3	1	–	–	–	–	–	–	–	–	1	–	2
Diseases of locomotor system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	11	11	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	21	21	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	13	13	–	–	–	–	–	–	–	–	–	–	–	–
Old age	36	–	–	–	–	–	–	–	–	–	–	1	9	26
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Drowning	2	–	–	–	1	–	–	1	–	–	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	23	2	1	2	–	2	–	1	1	3	2	3	2	4
Total deaths from accident	26	3	1	2	1	2	–	2	1	3	2	3	2	4
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Vehicles and horses	8	–	–	2	–	1	–	1	–	–	1	3	–	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Suicide	5	–	–	1	–	–	–	–	1	1	–	–	2	1
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	9	–	1	2	1	–	–	–	–	–	–	–	–
Ill-defined Causes	1	–	–	–	–	–	–	–	–	–	–	–	1	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	September 9	1918	912	11·0	1	–	13	–	3	9	105
UTTA - -	896,067	August 5	–	408§	23·6	?	1	?	?	?	?	?
AY - -	979,445	" 5	386	502§	26·7	3	2	1	–	–	–	23
RAS - -	518,660	July 22	464	347§	34·8	–	6	4	?	?	?	53
S - - -	2,847,229	August 5	607	683	12·2	7	–	21	1	5	–	15
		" 12	528	836	15·0	2	–	6	1	7	3	20
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	622,655	August 19	299	106	8·9	–	–	3	–	1	1	4
NHAGEN -	498,000	" 19	240	104	10·9	–	–	–	1	3	–	5
KHOLM -	398,639	" 12	113	90	11·7	–	–	–	1	–	–	2
BORG - -	186,560	" 12	–	31	8·7	–	–	–	–	–	–	1
STIANIA -	250,677	" 26	83	53	11·0	–	–	–	–	–	–	2
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	July 22	–	–	–	–	–	–	–	–	–	–
IN - -	1,798,982	August 12	392	644	18·6	2	–	3	1	4	11	13
BURG - -	1,050,690	" 12	187	378	18·7	–	–	3	1	2	7	4
ZIG - -	676,289	" 12	132	142	10·9	–	–	1	–	–	3	9
ICH - -	678,149	" 12	171	136	10·4	–	–	–	–	2	1	5
DEN - -	579,536	" 12	103	119	10·7	–	–	–	–	1	4	2
GNE - -	656,740	" 12	199	206	16·3	–	–	3	–	4	3	25
LAU - -	491,960	" 12	169	163	17·2	–	–	8	–	2	2	14
KFORT-ON-MAIN.	470,124	" 12	83	85	9·4	–	–	–	1	4	2	1
NA - -	2,220,511	July 29	442	674	15·8	2	–	4	1	2	–	20
UE - -	448,703	" 15	63	177	20·5	1	–	2	1	–	1	?
APEST - -	991,020	" 15	301	361	18·9	4	–	2	9	2	–	?
STE - -	244,655	" 22	35	69	14·7	1	–	–	–	–	–	5
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	August 5	–	–	–	–	–	–	–	–	–	–
AGO - -	2,497,722	" 12	–	772	16·2	3	–	1	1	3	7	173
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
O:—												
ptians -	665,000	May 13	568	734	57·4	33	4	25	–	?	7	137
		" 20	572	1022	79·9	39	3	32	–	?	6	276
eigners -	75,000	" 13	11	16	11·1	–	3	–	–	?	–	6
		" 20	8	37	25·7	1	8	–	–	?	1	4
ANDRIA:—												
ptians -	32[illegible]574	" 13	258	295	47·0	6	–	2	–	?	–	64
		" 20	232	378§	60·2	6	–	3	–	?	–	121
eigners -	79,308	" 13	24	21	13·8	2	–	–	–	?	–	1
		" 20	20	37§	24·3	–	–	–	–	?	–	6

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
he estimated population and deaths refer to the civil population only.
ncluding 9 deaths from *plague* in Bombay and 6 Egyptians and 1 Foreigner in Alexandria, and from *Asiatic cholera*, 9 deaths utta, 13 in Bombay, and 2 in Madras.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 9th September, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	71	51	60·3	3	BRADFORD - -	73	45	57·8	24
HTON - -	71	50	61·4	2	YORK - - -	73	45	59·2	11
SMOUTH - -	70	49	61·0	8	HULL - - -	70	48	58·8	15
WICH - -	69	47	59·2	13	TYNEMOUTH - -	70	47	56·7	22
MOUTH - -	72	50	60·8	2	CARDIFF - -	70	50	58·0	2
TOL - -	72	48	59·2	4					
MINGHAM -	68	48	58·4	6	EDINBURGH - -	72·5	43·9	57·1	28
TINGHAM -	71	46	57·9	9	GLASGOW - -	70·7	47·3	57·6	5
RPOOL OBSERVATORY	70	53	59·9	23	DUBLIN:—				
CHESTER -	71	50	61·2	21	Phœnix Park -	72·0	45·2	58·1	8
NLEY - -	72	42	57·3	18	†Fitzwilliam Square	68·2	50·1	59·2	10
DERSFIELD -	70	44	58·0	8	BELFAST - -	72·5	45·0	58·6	3

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the netic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·4° Fahrenheit was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 2nd September, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	883	2	–	14	2	6	7	92	92	170
Western.										
Paddington	27	–	–	–	–	–	–	1	2	4
Kensington	24	–	–	–	–	–	–	–	1	1
Hammersmith	31	–	–	–	1	–	–	3	1	8
Fulham	30	–	–	1	–	–	–	1	2	4
Chelsea	13	–	–	–	–	1	–	–	1	–
City of Westminster	31	1	–	–	–	–	–	1	3	4
Northern.										
St. Marylebone	12	–	–	–	–	–	–	–	–	2
Hampstead	8	–	–	–	–	–	–	–	–	1
St. Pancras	35	–	–	–	1	1	–	1	6	3
Islington	65	–	–	–	–	–	1	2	9	7
Stoke Newington	7	–	–	–	–	–	–	1	1	3
Hackney	42	–	–	1	–	–	2	5	4	9
Central.										
Holborn	11	–	–	–	–	–	–	1	–	1
Finsbury	20	–	–	–	–	–	–	1	3	2
City of London	2	–	–	–	–	–	–	–	–	–
Eastern.										
Shoreditch	32	–	–	–	–	–	–	6	4	12
Bethnal Green	20	–	–	–	–	–	–	4	2	6
Stepney	56	–	–	–	–	–	–	8	9	14
Poplar	50	–	–	2	–	–	–	12	3	12
Southern.										
Southwark	39	–	–	–	–	–	2	3	9	4
Bermondsey	23	–	–	5	–	–	–	1	2	5
Lambeth	72	–	–	3	–	2	–	11	8	16
Battersea	34	–	–	–	–	1	–	5	3	8
Wandsworth	54	–	–	2	–	–	1	3	4	13
Camberwell	45	–	–	–	–	–	–	8	8	10
Deptford	21	–	–	–	–	–	–	6	2	5
Greenwich	20	1	–	–	–	1	–	4	1	7
Lewisham	28	–	–	–	–	–	–	2	1	5
Woolwich	31	–	–	–	–	–	1	2	3	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 2nd September, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	11	–	–	–	–	–	–	–	–
Kensington	155,795	–	–	–	–	1	3	–	1	1	–	–	–	–
Hammersmith	118,559	1	–	–	–	3	2	–	–	–	1	1	–	–
Fulham	151,161	–	–	–	–	3	5	–	3	–	–	2	–	–
Chelsea	58,421	–	–	–	–	3	–	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	–	2	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	2	1	–	3	–	–	2	–	–
Hampstead	81,760	–	–	–	–	–	–	–	2	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	2	6	–	1	–	1	–	–	–
Islington	316,242	–	–	–	–	9	9	–	5	–	–	1	–	–
Stoke Newington	50,527	–	–	–	–	2	2	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	4	12	–	6	–	–	–	3	–
CENTRAL.														
Holborn	40,405	1	–	–	–	1	1	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	2	–	–	–	–	1	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	8	3	–	2	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	10	4	–	4	–	–	–	2	–
Stepney	265,731	3	–	–	–	16	23	–	9	–	–	–	1	–
Poplar	156,247	–	–	–	–	6	5	–	1	–	1	–	1	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	4	10	–	3	–	–	–	2	–
Bermondsey	117,188	–	–	–	–	5	1	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	8	4	–	1	–	–	–	1	–
Battersea	161,945	–	–	–	–	2	1	–	2	–	–	–	–	–
Wandsworth	312,249	1	–	–	–	4	8	–	3	1	–	–	–	–
Camberwell	254,385	–	–	–	–	7	6	–	4	–	–	1	1	–
Deptford	110,299	–	–	–	–	7	3	–	1	–	–	–	1	–
Greenwich	96,385	–	–	–	–	3	5	–	–	–	–	–	1	–
Lewisham	164,438	–	–	–	–	2	3	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	4	7	–	2	1	1	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	9	–	–	–	129	128	–	56	3	4	9	13	–
Ages 0-1		–	–	–	–	1	–	–	4	–	–	9	3	–
„ 1-5		1	–	–	–	45	47	–	3	2	–	–	8	–
„ 5-		–	–	–	–	47	51	–	–	–	–	–	–	–
„ 10-		2	–	–	–	18	13	–	4	1	–	–	2	–
„ 15-		2	–	–	–	9	6	–	3	–	–	–	–	–
„ 20-		–	–	–	–	3	3	–	2	–	1	–	–	–
„ 25-		2	–	–	–	5	7	–	6	–	3	–	–	–
„ 35-		2	–	–	–	1	1	–	8	–	–	–	–	–
„ 45-		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 55-		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 65-		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 37. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, SEPT. 16. [Price 1½*d.*

General Register Office, Somerset House,
September 18th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·0 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended August 26th, September 2nd, and September 9th, the rates had been 10·9, 11·6, and 11·9 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 16·4 in Walsall and in Salford, 16·9 in Middlesbrough, 18·0 in Liverpool, 18·2 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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Preston, 18·9 in Birkenhead, 19·8 in West Bromwich, and 22·4 in Aberdare; and from *diphtheria*, 1·7 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1859 births and 984 deaths registered. The annual death-rate from all causes, which had been 10·3, 10·7, and 11·0, per 1000 in the three weeks ended August 26th, September 2nd, and September 9th, rose last week to 11·9. The death-rate in the four weeks ended last Saturday averaged 11·0 per 1000.

Three deaths from *enteric fever* were registered last week, as compared with 2, 2, and 1 in the preceding three weeks, and an average of 4 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 15, 14, and 13 in the preceding three weeks, fell further to 11, but were 2 above the average. There was one death from *scarlet fever*, as against 1, 2, and 0, in the preceding three weeks, and an average of 3. The deaths from *whooping cough*, which had been 4, 6, and 3, in the preceding three weeks, rose to 8, but were 6 below the average. The deaths from *diphtheria*, which had been 2, 7, and 9, in the preceding three weeks, fell to 4, and were 7 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 60, 92, and 106 in the preceding three weeks, fell to 97, and were 130 below the average; of these, 10 belonged to the Borough of Poplar, 9 to Stepney, 9 to Lambeth, and 8 to Camberwell. There were no deaths from *influenza* as compared with 2, 0, and 5 in the preceding three weeks, and an average of 4.

Different forms of violence caused 46 deaths, all of which were the subject of coroners' inquests. Of these 46 deaths, 6 were cases of suicide, while the remaining 40 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, 7 to drowning, 5 to burns and scalds, and 4, including 3 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 42 cases of enteric fever, 116 of measles, 980 of scarlet fever, 81 of whooping cough, and 1,262 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 7 cases, against 6, 5, and 6; of measles, 9 cases, against 23, 12, and 9; of scarlet fever, 130 cases, against 111,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

145, and 142; of whooping-cough, 1 case, against 4, 8, and 3; and of diphtheria, 175 cases, against 141, 130, and 159. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 9th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 16th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	Week ended 16th Sept., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	**17,312,295**	**10·9**	**11·6**	**11·9**	**12·0**	**7343**	**3976**	**918**	**1011**	**9**	**-**	**29**	**11**	**33**	**35**	**477**	**151**	**300**	**1140**	**35**	**96 GREAT TOWNS.**
LONDON†	4,310,030	10·3	10·7	11·0	11·9	1859	984	207	271	3	-	11	1	8	4	97	46	95	471	1	LONDON.†
‡ CROYDON	177,345	11·5	7·9	9·4	9·1	54	31	3	11	-	-	-	-	-	-	1	-	-	8	-	CROYDON.
WIMBLEDON	56,409	9·2	7·4	4·6	11·1	21	12	3	3	-	-	-	-	-	1	1	-	1	4	-	WIMBLEDON.
EALING	66,181	7·9	6·3	7·9	10·2	21	13	3	5	-	-	-	-	-	-	-	-	1	3	-	EALING.
ACTON	58,238	8·1	9·8	10·7	10·7	23	12	5	3	-	-	-	-	-	-	2	-	2	-	-	ACTON.
WILLESDEN	160,778	6·2	7·5	7·8	7·8	62	24	3	9	-	-	-	-	1	-	1	2	3	4	-	WILLESDEN.
HORNSEY	82,365	6·3	10·1	8·2	11·4	26	18	1	9	-	-	-	-	-	-	-	-	-	8	-	HORNSEY.
TOTTENHAM	143,267	6·2	11·3	7·3	10·2	80	28	10	5	-	-	-	1	1	2	8	-	1	7	-	TOTTENHAM.
EDMONTON	68,143	6·1	9·2	9·2	5·4	31	7	3	1	-	-	-	1	-	-	1	-	-	3	-	EDMONTON.
ENFIELD	61,218	8·5	11·1	7·7	6·8	26	8	2	3	-	-	-	-	-	-	-	-	-	3	-	ENFIELD.
WEST HAM	294,396	13·1	10·5	14·0	11·3	154	64	15	11	-	-	3	-	-	1	10	3	4	21	-	WEST HAM.
EAST HAM	142,582	9·9	8·8	12·1	8·4	63	23	6	6	-	-	-	-	-	1	2	-	-	11	-	EAST HAM.
LEYTON	124,497	13·8	11·7	9·2	13·4	61	32	5	9	-	-	-	-	-	1	2	3	4	13	-	LEYTON.
WALTHAMSTOW	131,718	7·5	7·9	12·3	9·1	60	23	5	7	-	-	-	-	-	-	1	2	2	11	-	WALTHAMSTOW.
ILFORD	80,832	3·2	7·1	7·7	6·5	30	10	2	2	-	-	-	-	-	-	1	-	1	1	-	ILFORD.
GILLINGHAM	45,058	12·7	8·1	4·6	4·6	19	4	-	1	-	-	-	-	-	-	-	2	2	2	-	GILLINGHAM.
HASTINGS	52,053	11·0	14·0	20·0	15·0	14	15	1	8	-	-	-	-	-	-	-	2	3	-	-	HASTINGS.
EASTBOURNE	47,125	12·2	14·4	5·5	10·0	14	9	3	4	-	-	-	-	-	1	2	-	-	2	-	EASTBOURNE.
BRIGHTON	118,286	11·0	11·0	17·2	10·1	41	23	6	8	-	-	-	-	-	-	3	1	5	7	-	BRIGHTON.
PORTSMOUTH	202,441	12·1	10·8	9·5	13·4	114	52	14	12	-	-	-	-	-	3	6	1	3	15	-	PORTSMOUTH.
BOURNEMOUTH	72,197	10·8	7·9	10·1	10·8	17	15	2	3	-	-	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	8·0	7·6	16·0	8·0	53	18	4	5	-	-	-	-	-	-	2	-	1	5	-	SOUTHAMPTON.
READING	86,299	11·5	13·9	8·5	6·6	34	11	2	4	-	-	-	-	-	-	2	-	1	2	-	READING.
OXFORD	49,027	4·3	13·8	11·7	9·6	8	9	1	5	-	-	-	-	-	-	1	-	-	1	-	OXFORD.
NORTHAMPTON	90,296	6·9	11·0	11·5	8·7	29	15	-	8	-	-	-	-	-	-	-	-	-	2	-	NORTHAMPTON.
CAMBRIDGE	54,029	11·6	8·7	9·7	6·8	10	7	1	3	-	-	-	-	-	-	-	-	-	-	-	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	Week ended 16th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	15·0	9·6	13·0	7·5	25	11	1	4	–	–	–	–	–	–	–	1	1	1	–	Southend on Sea.
Ipswich	74,251	9·1	9·1	13·3	8·4	37	12	2	4	–	–	–	–	–	–	–	–	1	4	–	Ipswich.
Great Yarmouth	50,475	10·3	6·2	17·6	10·3	19	10	1	5	–	–	–	–	1	–	–	–	1	2	–	Great Yarmouth.
Norwich	115,902	12·1	11·2	11·2	15·7	51	35	7	13	–	–	–	–	–	–	5	–	2	12	–	Norwich.
Swindon	51,647	10·1	8·1	7·1	13·1	17	13	2	5	–	–	–	–	–	1	–	–	–	1	–	Swindon.
Exeter	55,460	15·0	10·3	11·3	9·4	16	10	1	4	–	–	–	–	–	–	1	1	1	3	–	Exeter.
Plymouth	187,911	8·9	13·9	10·5	11·4	87	41	11	12	–	–	–	–	–	–	5	2	2	8	–	Plymouth.
Bath	63,452	17·3	13·1	9·0	9·0	19	11	1	6	–	–	–	–	–	1	–	1	1	5	–	Bath.
Bristol	352,859	10·0	11·2	10·8	12·7	131	86	17	33	1	–	–	–	1	1	7	4	11	25	–	Bristol.
Gloucester	48,139	13·0	11·9	11·9	11·9	15	11	1	2	–	–	–	–	–	1	–	–	1	5	–	Gloucester.
Stoke on Trent	225,405	12·7	11·3	12·5	11·6	115	50	13	10	–	–	–	–	–	1	2	1	4	9	2	Stoke on Trent.
Wolverhampton	94,968	12·1	15·4	13·7	13·2	42	24	4	9	–	–	1	–	–	–	1	2	4	3	–	Wolverhampton.
Walsall	92,045	10·2	11·9	17·0	16·4	48	29	10	4	–	–	–	1	2	–	6	–	2	3	–	Walsall.
West Bromwich	68,402	6·9	8·4	9·1	19·8	48	26	6	7	–	–	–	–	–	–	1	–	1	5	1	West Bromwich.
Dudley	50,849	8·2	15·4	7·2	4·1	22	4	2	–	–	–	–	–	–	–	1	–	–	–	–	Dudley.
Birmingham	864,545	9·2	11·7	11·3	11·2	408	185	53	47	–	–	1	–	2	–	29	7	7	41	11	Birmingham.
Smethwick	72,439	8·6	10·1	13·0	9·4	38	13	2	4	–	–	–	–	–	–	–	–	–	1	–	Smethwick.
Coventry	120,529	8·2	5·6	9·1	6·5	49	15	3	2	–	–	–	–	–	1	–	–	1	5	–	Coventry.
Leicester	225,907	9·9	10·2	10·2	7·8	100	34	11	10	–	–	–	–	–	–	4	1	2	9	–	Leicester.
Lincoln	55,226	8·5	8·5	13·2	7·6	24	8	1	5	–	–	–	–	–	–	–	1	1	1	–	Lincoln.
Grimsby	72,126	13·7	17·4	11·6	15·2	29	21	3	6	–	–	–	–	–	2	–	–	–	1	–	Grimsby.
Nottingham	240,588	13·7	12·8	10·8	13·2	97	61	16	18	1	–	–	–	–	–	10	2	5	14	1	Nottingham.
Derby	119,072	10·1	10·9	13·6	6·1	53	14	2	5	–	–	–	–	–	–	1	–	–	4	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 16th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	Week ended 16th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	7·4	10·0	7·4	9·6	37	22	1	8	1	–	1	–	–	–	1	1	1	8	–	STOCKPORT.
BIRKENHEAD	134,913	10·0	15·5	17·0	18·9	67	49	20	6	–	–	1	–	1	–	18	–	1	11	–	BIRKENHEAD.
WALLASEY	84,875	8·6	8·6	14·1	9·8	38	16	1	4	–	–	–	–	–	–	1	–	–	4	–	WALLASEY.
LIVERPOOL	740,162	14·2	17·9	17·0	18·0	355	255	84	33	–	–	–	2	5	–	70	7	15	81	5	LIVERPOOL.
BOOTLE	71,617	14·6	15·3	18·9	15·3	43	21	2	9	–	–	1	–	–	–	6	1	1	3	1	BOOTLE.
ST. HELENS	92,240	17·0	11·9	18·1	14·7	44	26	6	3	–	–	–	1	1	3	5	2	2	10	–	ST. HELENS.
SOUTHPORT	65,866	14·3	10·3	12·7	11·9	13	15	3	7	–	–	–	–	–	–	–	–	–	1	1	SOUTHPORT.
WIGAN	86,329	12·1	11·5	12·1	10·9	41	18	8	4	–	–	–	–	1	–	2	1	1	1	–	WIGAN.
WARRINGTON	72,297	9·4	8·7	11·5	8·7	28	12	1	2	–	–	–	–	–	–	2	1	1	2	–	WARRINGTON.
BOLTON	172,514	10·6	7·6	11·2	11·2	56	37	6	8	–	–	–	–	–	1	3	2	3	5	–	BOLTON.
BURY	54,773	8·6	12·4	15·2	14·3	18	15	2	3	–	–	–	–	–	–	1	–	–	–	2	BURY.
MANCHESTER	700,319	10·2	13·7	11·9	13·3	260	178	38	38	–	–	4	–	1	1	27	7	15	55	2	MANCHESTER.
SALFORD	219,979	14·5	10·2	14·5	16·4	83	69	14	22	–	–	–	–	2	–	6	1	3	16	–	SALFORD.
OLDHAM	141,781	13·6	10·3	9·2	13·2	44	36	11	3	–	–	–	–	–	2	2	–	3	8	–	OLDHAM.
ROCHDALE	90,653	12·7	9·8	13·2	13·2	19	23	–	9	–	–	–	–	1	–	–	2	3	7	–	ROCHDALE.
BURNLEY	103,098	12·1	9·6	11·1	12·6	34	25	4	5	1	–	–	1	–	–	2	–	–	7	–	BURNLEY.
BLACKBURN	127,443	13·1	11·0	8·2	10·2	24	25	6	7	–	–	–	–	–	–	1	–	–	3	1	BLACKBURN.
PRESTON	111,936	9·8	11·2	9·8	18·2	40	39	12	11	–	–	2	–	–	1	5	3	3	4	2	PRESTON.
BLACKPOOL	64,208	14·6	2·4	11·4	14·6	26	18	4	6	–	–	–	–	–	–	3	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	8·2	7·5	10·0	11·9	48	19	3	5	–	–	–	–	–	–	–	1	2	2	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	14·1	13·6	10·3	10·3	42	22	–	8	–	–	–	–	–	–	–	1	3	4	–	HUDDERSFIELD.
HALIFAX	99,497	8·9	8·9	9·4	11·0	31	21	4	6	–	–	–	–	–	–	2	2	2	3	–	HALIFAX.
BRADFORD	280,737	10·8	11·3	10·2	10·6	77	57	10	11	–	–	–	–	–	–	3	3	5	12	–	BRADFORD.
LEEDS	446,349	14·4	15·5	15·3	12·0	167	103	37	16	–	–	–	1	–	–	18	3	10	12	–	LEEDS.
DEWSBURY	53,299	6·8	8·8	14·7	10·8	29	11	1	2	–	–	–	–	–	–	–	–	1	2	–	DEWSBURY.
WAKEFIELD	48,407	6·5	7·5	5·4	12·9	18	12	1	5	–	–	–	–	–	1	–	1	1	2	–	WAKEFIELD.
BARNSLEY	50,409	11·4	15·5	6·2	15·5	22	15	2	3	–	–	–	–	–	–	1	1	1	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 26th Aug., 1916.	2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	Week ended 16th Sept., 1916. Births.	Deaths.	Deaths of. Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	10·2	12·5	12·2	12·0	212	110	26	23	–	–	1	–	2	1	16	7	12	29	1	Sheffield.
Rotherham	64,324	7·3	9·7	8·9	16·2	28	20	3	4	1	–	–	–	–	–	1	2	3	3	–	Rotherham.
York	79,802	14·4	7·2	16·3	12·4	33	19	4	3	–	–	–	–	–	–	1	1	1	4	–	York.
Hull	269,530	11·0	17·0	17·0	15·5	129	80	26	14	–	–	–	–	1	–	19	1	3	15	–	Hull.
Middlesbrough	116,901	11·2	15·6	12·9	16·9	52	38	6	9	–	–	–	1	–	–	3	2	5	5	–	Middlesbrough.
Darlington	60,268	9·5	7·8	7·8	6·9	16	8	1	1	–	–	–	–	–	–	–	–	–	1	1	Darlington.
Stockton on Tees	57,882	11·7	13·5	9·0	3·6	42	4	–	–	–	–	–	–	–	–	–	–	–	–	–	Stockton on Tees.
West Hartlepool	63,463	6·6	9·0	18·1	6·6	22	8	2	4	–	–	–	–	–	–	1	–	–	1	–	West Hartlepool.
Sunderland	148,273	13·0	11·3	14·1	9·5	64	27	6	6	1	–	–	–	–	–	1	–	1	6	–	Sunderland.
South Shields	109,855	10·4	17·1	12·3	13·8	51	29	5	2	–	–	1	–	–	–	3	1	1	4	–	South Shields.
Gateshead	120,830	15·1	18·1	19·4	15·1	67	35	11	8	–	–	–	–	–	–	6	–	–	5	1	Gateshead.
Newcastle on Tyne.	278,107	12·7	12·2	9·9	14·6	125	78	27	17	–	–	–	–	2	–	8	3	8	13	–	Newcastle on Tyne.
Tynemouth	58,199	13·4	9·9	11·6	13·4	32	15	3	3	–	–	–	–	–	–	1	1	1	3	1	Tynemouth.
Carlisle	50,036	16·7	10·4	13·5	9·4	25	9	3	3	–	–	–	–	–	–	–	–	–	1	–	Carlisle.
Newport (Mon.)	80,379	13·6	16·2	16·2	14·3	36	22	7	8	–	–	1	–	–	–	4	1	1	2	–	Newport (Mon.).
Cardiff	184,900	10·4	13·3	13·5	13·3	94	47	12	14	–	–	–	1	–	1	9	3	5	13	–	Cardiff.
Rhondda	156,260	11·3	12·7	14·3	10·3	86	31	8	5	–	–	1	–	–	1	5	–	–	2	–	Rhondda.
Merthyr Tydfil	76,493	13·0	17·0	8·2	4·8	24	7	2	1	–	–	–	–	–	1	1	1	1	1	–	Merthyr Tydfil.
Aberdare	51,279	10·2	14·2	13·2	22·4	41	22	4	6	–	–	–	–	–	–	–	2	2	1	–	Aberdare.
Swansea	110,843	14·1	13·6	9·9	8·0	46	17	4	5	–	–	–	–	–	–	3	1	2	–	–	Swansea.
Greater London	7,147,866	9·8	10·0	10·3	10·9	2989	1500	316	419	4	–	14	4	10	13	146	62	127	616	1	Greater London.
Outer Ring	2,837,836	8·9	9·0	9·3	9·5	1130	516	109	148	1	–	3	3	2	9	49	16	32	145	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·2	9·2	9·9	9·7	712	305	66	84	–	–	3	2	2	6	30	10	19	97	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·5	8·7	8·4	9·2	418	211	43	64	1	–	–	1	–	3	19	6	13	48	–	Remainder of Outer Ring.
Edinburgh†	329,200	11·4	13·3	13·9	}	Figures	not recei	ved a	t the	time o	f goin	g to p	ress.							{	Edinburgh.†
Glasgow†	1,091,600	13·0	14·9	14·2																	Glasgow.†
Dublin (Registration Area).†	397,000	14·4	19·3	14·8	17·3	178	132	45	32	–	–	1	–	–	–	31	5	5	59	6	Dublin (Registration Area).†
Belfast†	390,000	16·4	15·6	13·4	12·7	182	95	26	17	–	–	1	–	1	–	21	–	3	24	2	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-SEVENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2319	2333	2330	2223	2050	1997	2120	2181	2091	1849	1859
Males	1178	1198	1204	1145	1063	1032	1082	1119	1091	919	981
Females	1141	1135	1126	1078	987	965	1038	1062	1000	930	878
Deaths (of residents only).	1530	1042	1164	1096	1079	1323	984	1184	1347	1276	984*
Males						687	498	624	718	698	537
Females						636	486	560	629	578	447

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.
Births (as registered)	2108	1964	1903	1936	2029	1935	1893	1892	1864	1796	1822	1918	1859
Deaths (of residents only).	1011	903	884	889	894	878	935	877	846	853	883	913	984
Ages at Death: Under 1 year	125	119	126	135	110	123	133	125	142	149	170	200	207
1-2 years	45	36	33	26	34	36	44	33	41	37	46	34	40
2-5 „	40	36	38	47	39	39	41	31	37	32	30	37	31
5-10 „	33	22	32	19	20	21	29	29	21	19	13	24	27
10-15 „	13	17	11	11	13	19	11	18	14	9	20	9	8
15-20 „	18	22	19	15	34	27	21	23	13	22	10	12	22
20-25 „	20	17	25	14	9	22	17	10	24	14	15	21	18
25-35 „	65	48	46	56	46	42	38	60	45	42	48	48	48
35-45 „	66	74	74	74	74	68	60	93	68	76	53	75	77
45-55 „	110	108	92	92	123	101	105	87	97	130	104	92	101
55-65 „	149	129	110	120	125	121	143	111	112	113	136	120	134
65-75 „	174	141	135	146	138	129	142	133	124	115	133	139	148
75 years and upwards	153	134	143	134	129	130	151	124	108	95	105	102	123
Deaths from—													
Enteric fever	2	3	1	1	–	2	2	2	2	2	2	1	3
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	10	22	13	18	16	14	24	15	15	15	14	13	11
Scarlet fever	1	3	2	4	5	3	2	1	1	1	2	–	1
Whooping cough	13	11	11	8	8	4	5	7	3	4	6	3	8
Diphtheria	4	6	14	13	8	12	16	8	14	2	7	9	4
Diarrhœa and enteritis (under 2 years).	16	13	19	16	12	16	18	31	42	60	92	106	97
Pulmonary tuberculosis	100	112	94	89	110	92	96	109	100	116	92	79	99
Pneumonia (all forms)	79	61	57	54	47	37	51	42	45	38	30	50	36
Bronchitis	65	32	30	52	41	42	39	31	20	29	29	21	39
Other dis. of resp. system	13	14	8	11	11	11	9	15	13	8	7	7	15
Dis. of circ. system	166	144	146	118	144	137	131	125	126	130	136	151	140
Violence	42	43	26	43	51	39	53	52	41	34	51	33	46
Inquest cases	93	96	77	96	102	102	92	104	92	97	103	70	95
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	47	47	47	43	40	38	35	38	38	37	37	42
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	190	191	202	196	188	184	189	178	173	173	162	132	116
Scarlet fever	1303	1273	1262	1236	1216	1221	1173	1107	1045	1005	1000	990	980
Whooping cough	205	184	173	162	162	153	145	133	139	131	112	96	81
Diphtheria	1280	1313	1303	1274	1266	1288	1253	1269	1238	1245	1239	1265	1262

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-SEVENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	984	207	40	31	27	8	22	18	48	77	101	134	148	123
Enteric fever	3	–	–	–	–	–	2	–	1	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	11	4	3	3	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	8	3	4	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	4	–	–	2	2	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Erysipelas	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other epidemic diseases	3	–	–	–	–	–	–	–	–	2	–	–	1	–
Pyæmia and septicæmia	4	–	–	–	1	–	–	–	2	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	99	1	1	1	1	2	2	10	17	22	26	13	3	–
Tuberculous meningitis	17	2	1	6	4	–	1	1	–	–	1	1	–	–
Abdominal tuberculosis	8	1	1	1	1	1	1	1	–	1	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	5	–	–	–	1	1	2	1	–	–	–	–	–	–
Tuberculosis of other organs	2	–	1	–	–	–	–	–	–	–	–	–	–	1
Disseminated tuberculosis	4	–	2	–	–	–	1	–	–	–	–	1	–	–
Venereal diseases	9	7	–	–	–	–	–	–	–	–	1	1	–	–
Cancer	112	–	–	–	–	–	–	–	1	6	12	43	32	18
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Rheumatic fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diabetes	9	–	–	–	1	–	–	1	–	1	1	1	1	3
Anæmia, leucocythaemia	7	–	–	–	1	–	–	–	–	2	1	3	–	–
Other general diseases	3	1	–	–	–	–	–	–	–	–	1	–	1	–
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	3	–	–	–	1	–	–	–	1	–	–	–	–
Cerebral hæmorrhage, Apoplexy	44	–	–	–	–	–	–	–	–	1	8	7	14	14
Softening of brain	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	1	–	1	1	2
Epilepsy	5	–	–	–	–	–	–	–	–	2	1	2	–	–
"Convulsions" (not puerperal)	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	21	–	1	–	2	–	1	–	2	6	3	3	3	–
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Organic disease of heart	110	–	–	–	1	1	4	2	10	12	9	24	26	21
Embolism and thrombosis (including cerebral).	5	–	–	–	–	–	–	–	–	–	2	1	2	–
Other diseases of circulatory system.	23	–	–	–	–	–	–	–	–	2	2	3	9	7
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	39	2	1	2	1	–	–	–	–	1	7	6	8	11
Broncho-pneumonia	14	5	5	–	–	–	–	–	–	–	1	1	2	–
Lobar pneumonia	8	–	1	–	–	–	1	–	2	1	1	–	2	–
Pneumonia (type not distinguished)	14	2	1	3	–	–	–	1	–	2	1	1	2	1
Pleurisy	6	–	–	–	–	–	–	–	–	3	1	–	2	–
Pulmonary congestion, Pulmonary apoplexy.	4	1	–	–	–	–	–	–	–	–	–	–	–	3
Other diseases of respiratory system.	5	–	–	1	–	–	–	–	1	1	–	1	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-SEVENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	1	–	1	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	7	2	1	–	–	–	–	–	1	–	2	1	–	–
Diarrhœa and enteritis	110	84	13	2	–	–	–	–	1	–	–	5	2	3
Appendicitis and typhlitis	7	–	–	1	1	1	1	–	–	1	2	–	–	–
Hernia and Intestinal obstruction.	12	3	–	–	–	–	–	–	1	–	1	3	3	1
Cirrhosis of liver	6	–	–	–	–	–	–	–	–	–	1	–	4	1
Other diseases of liver	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	4	–	–	–	–	–	–	–	1	–	–	–	2	1
Acute nephritis	2	–	–	1	–	–	–	–	–	–	–	1	–	–
Chronic Bright's disease	24	–	–	–	–	–	1	–	2	3	4	–	9	5
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	7	–	–	–	–	–	–	–	–	–	–	2	3	2
Puerperal fever, &c.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Diseases of skin and cellular tissues.	6	3	–	1	–	–	1	–	–	–	–	1	–	–
Diseases of locomotor system	2	–	–	–	1	–	–	–	–	–	–	–	–	1
Congenital malformations	13	10	–	–	–	–	3	–	–	–	–	–	–	–
Premature birth	34	34	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	19	–	–	–	–	–	–	–	–	–	–	–	–
Old age	37	–	–	–	–	–	–	–	–	–	–	1	13	23
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	5	–	–	2	1	–	–	–	–	–	–	1	–	1
Drowning	7	–	–	–	3	1	–	–	1	–	2	–	–	–
Suffocation in bed	4	3	–	–	–	–	–	–	–	1	–	–	–	–
Other deaths by accident	23	1	1	2	4	–	1	–	1	1	5	2	1	4
Total deaths from accident	40	4	1	4	8	1	1	–	2	2	7	4	1	5
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Vehicles and horses	8	–	–	1	2	–	1	–	–	–	2	1	1	–
Ships, boats, docks	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	6	–	–	–	–	–	–	–	–	3	–	2	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	5	1	3	–	–	–	–	1	–	–	–	–	–	–

BLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
N‡ - -	4,310,030	September 16	1859	984	11·9	3	–	11	1	8	4	97
TTA - -	896,067	August 12	–	371§	21·5	?	–	?	?	?	?	?
Y - -	979,445	„ 12	410	587§	31·2	6	–	1	–	–	–	39
AS - -	518,660	July 29	447	322	32·3	1	10	4	?	?	?	36
- - -	2,847,229	August 19	549	433	7·7	1	–	5	4	3	2	10
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	622,655	August 26	241	91	7·6	–	–	1	–	3	–	4
HAGEN -	512,000	„ 26	194	110	11·5	–	–	–	–	4	–	6
HOLM -	398,639	„ 19	116	56	7·3	1	–	–	2	–	–	–
ORG - -	186,560	„ 19	–	25	7·0	–	–	–	–	1	1	–
TIANIA -	250,677	September 2	92	35	7·2	–	–	–	–	–	–	2
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	August 5	–	1194	36·7	10	–	10	13	1	5	226
N - -	1,798,982	„ 19	380	651	18·8	1	–	3	1	3	8	7
URG - -	1,050,690	„ 19	187	317	15·7	1	–	4	1	4	3	3
G - -	676,289	„ 19	131	160	12·3	–	–	1	–	1	2	19
H - -	678,149	„ 19	143	155	11·9	–	–	–	1	1	–	2
EN - -	579,536	„ 19	119	135	12·1	–	–	–	1	3	1	3
NE - -	656,740	„ 19	175	179	14·2	–	–	–	1	3	–	18
AU - -	491,960	„ 19	156	160	16·9	–	–	–	–	1	1	14
FORT-ON-MAIN.	470,124	„ 19	83	83	9·2	–	–	–	–	–	–	5
A - -	2,220,511	„ 5	457	668	15·6	2	–	1	–	–	2	25
E - -	448,703	July 22	75	166	19·2	1	–	2	1	1	–	?
EST - -	991,020	„ 22	266	379	19·9	6	–	1	7	2	6	?
E - -	244,655	„ 29	28	69	14·7	–	–	–	–	–	–	1
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,602,841	August 5	–	–	–	–	–	–	–	–	–	–
GO - -	2,497,722	„ 19	–	675	14·1	1	–	1	–	5	7	184
E JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
tians -	665,000	May 27	535	704	55·0	21	6	23	–	?	4	151
igners -	75,000	„ 27	6	24	16·6	–	4	–	–	?	–	4
NDRIA :—												
tians -	326,574	„ 27	238	336§	53·5	3	–	2	–	?	–	103
igners -	79,308	„ 27	27	30§	19·7	–	1	–	–	?	–	5

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
e estimated population and deaths refer to the civil population only.
luding 4 deaths from *plague* in Bombay and 3 Egyptians and 1 Foreigner in Alexandria, and from *Asiatic cholera*, 10 deaths tta and 11 in Bombay.

BLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 16th September, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
N (Greenwich)	71	37	57·4	2	BRADFORD - -	64	40	53·4	1
TON - -	72	42	58·6	0	YORK - - -	68	42	55·2	4
MOUTH - -	69	41	58·3	0	HULL - - -	67	41	53·8	5
CH - -	65	39	55·0	7	TYNEMOUTH - -	67	40	53·7	2
UTH - -	69	40	58·6	0·4	CARDIFF - -		Not re	ceived.	
DL - -	72	40	57·6	0					
NGHAM -	65	43	55·0	3	EDINBURGH - -		Not re	ceived.	
NGHAM -	65	41	54·5	4	GLASGOW - -				
POOL OBSERVATORY	62	46	55·2	7	DUBLIN :—				
HESTER -	63	43	54·6	11	Phœnix Park -	66·4	41·4	54·9	1
LEY - -	61	38	52·5	9	†Fitzwilliam Square	66·2	45·9	56·3	1
ERSFIELD -	64	40	53·7	3	BELFAST - -	65·0	46·0	56·3	2

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the tic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures ate Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·3° Fahrenheit, vas subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
ndly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 9th September, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	913	1	–	13	–	3	9	106	79	200
Western.										
PADDINGTON - - -	17	–	–	–	–	–	–	2	4	2
KENSINGTON - - -	19	–	–	–	–	–	–	–	3	2
HAMMERSMITH - - -	20	–	–	–	–	–	–	–	2	3
FULHAM - - - -	23	–	–	1	–	1	1	1	2	1
CHELSEA - - - -	7	–	–	–	–	–	1	–	1	–
CITY OF WESTMINSTER -	27	–	–	–	–	–	–	3	1	5
Northern.										
ST. MARYLEBONE - -	22	1	–	–	–	–	–	1	1	7
HAMPSTEAD - - -	16	–	–	–	–	–	–	–	3	2
ST. PANCRAS - - -	40	–	–	3	–	–	1	2	4	4
ISLINGTON - - - -	65	–	–	–	–	–	1	6	9	9
STOKE NEWINGTON - -	8	–	–	–	–	–	–	–	–	–
HACKNEY - - - -	48	–	–	2	–	–	–	9	5	14
Central.										
HOLBORN - - - -	9	–	–	–	–	–	–	–	2	–
FINSBURY - - - -	11	–	–	–	–	–	–	1	2	2
CITY OF LONDON - -	3	–	–	–	–	–	–	–	–	1
Eastern.										
SHOREDITCH - - -	24	–	–	–	–	–	–	6	1	7
BETHNAL GREEN - -	20	–	–	–	–	–	1	4	2	9
STEPNEY - - - -	63	–	–	–	–	–	–	6	3	13
POPLAR - - - -	50	–	–	1	–	–	–	11	5	17
Southern.										
SOUTHWARK - - -	43	–	–	3	–	–	1	6	3	10
BERMONDSEY - - -	34	–	–	2	–	1	–	6	2	14
LAMBETH - - - -	81	–	–	1	–	–	–	9	7	17
BATTERSEA - - -	36	–	–	–	–	–	–	4	3	11
WANDSWORTH - - -	62	–	–	–	–	–	–	9	3	13
CAMBERWELL - - -	61	–	–	–	–	–	3	6	5	11
DEPTFORD - - - -	22	–	–	–	–	–	–	4	–	6
GREENWICH - - -	20	–	–	–	–	–	–	3	1	5
LEWISHAM - - - -	35	–	–	–	–	–	–	5	3	9
WOOLWICH - - -	27	–	–	–	–	1	–	2	2	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 9th September, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	4	3	–	–	–	–	1	–	–
Kensington	155,795	–	–	–	–	2	4	–	–	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	2	1	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	4	2	–	3	–	–	–	–	–
Chelsea	58,421	1	–	–	–	1	3	–	–	–	–	–	–	–
City of Westminster	135,104	2	–	–	–	3	1	–	1	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	–	2	–	–	–	–	–	–	–
Hampstead	81,760	1	–	–	–	1	8	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	9	6	–	1	1	–	1	–	–
Islington	316,242	–	–	–	–	11	11	–	4	–	–	2	1	–
Stoke Newington	50,527	1	–	–	–	–	–	–	–	–	–	–	–	–
Hackney	217,883	1	–	–	–	7	5	–	2	–	–	–	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	–	–	–	–	–	1	1	–
Finsbury	76,915	–	–	–	–	1	3	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	5	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	6	–	3	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	5	11	–	4	1	–	1	–	–
Stepney	265,731	–	–	–	–	18	21	–	5	–	–	–	–	–
Poplar	156,247	–	–	–	–	5	3	–	2	–	–	4	4	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	5	–	4	–	1	1	–	–
Bermondsey	117,188	–	–	–	–	1	7	–	1	2	–	–	1	–
Lambeth	284,188	–	–	–	–	16	11	–	2	–	–	2	1	–
Battersea	161,945	–	–	–	–	10	3	–	1	–	1	–	–	–
Wandsworth	312,249	1	–	–	–	7	6	–	6	–	–	1	–	–
Camberwell	254,385	–	–	–	–	9	11	–	3	–	–	1	2	–
Deptford	110,299	–	–	–	–	7	5	–	3	–	1	2	–	–
Greenwich	96,385	–	–	–	–	1	4	–	1	1	–	–	–	–
Lewisham	164,438	–	–	–	–	6	2	–	–	–	–	1	–	–
Woolwich	129,505	–	–	–	–	5	4	–	3	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	9	–	–	–	147	148	–	50	5	3	19	11	–
Ages 0–1		–	–	–	–	2	2	–	3	–	–	19	1	–
„ 1–5		1	–	–	–	37	53	–	2	1	–	–	8	–
„ 5–		1	–	–	–	65	58	–	3	2	–	–	1	–
„ 10–		–	–	–	–	29	24	–	3	1	–	–	1	–
„ 15–		2	–	–	–	9	2	–	3	1	–	–	–	–
„ 20–		1	–	–	–	1	5	–	4	–	–	–	–	–
„ 25–		3	–	–	–	2	4	–	2	–	1	–	–	–
„ 35–		1	–	–	–	1	–	–	7	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	9	–	1	–	–	–
„ 55–		–	–	–	–	1	–	–	4	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	9	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 38. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, SEPT. 23. [Price 1½*d.*

General Register Office, Somerset House,
September 25th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·8 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended September 2nd, September 9th, and September 16th, the rates had been 11·6, 11·9, and 12·0 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·6 in Dewsbury,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1422—4 Wt 155–603 625 9/16 E & S A

18·9 in Bootle, 19·6 in Middlesbrough, 19·7 in Liverpool, 19·8 in Walsall, 20·1 in Bradford, and 21·6 in Exeter. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 1942 BIRTHS and 968 DEATHS registered. The annual death-rate from all causes, which had been 10·7, 11·0, and 11·9, per 1000 in the three weeks ended September 2nd, September 9th, and September 16th, fell last week to 11·7. The death-rate in the four weeks ended last Saturday averaged 11·3 per 1000.

There was no death from *enteric fever* registered last week, as compared with 2, 1, and 3 in the preceding three weeks, and an average of 4 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 14, 13, and 11 in the preceding three weeks, fell further to 9, and were 2 below the average. There was one death from *scarlet fever*, as against 2, 0, and 1, in the preceding three weeks, and an average of 3. The deaths from *whooping cough*, which had been 6, 3, and 8, in the preceding three weeks, fell to 2, and were 10 below the average. The deaths from *diphtheria*, which had been 7, 9, and 4, in the preceding three weeks, rose to 5, but were 7 below the average; 3 deaths belonged to the Borough of Stepney. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 92, 106, and 97 in the preceding three weeks, fell to 93, and were 112 below the average; of these, 10 belonged to the Borough of Poplar, 9 to Bethnal Green, 9 to Southwark, and 8 to Stepney. The deaths from *influenza* numbered 2, having been 0, 5, and 0, in the preceding three weeks, while the average is 4.

Different forms of violence caused 37 deaths, all of which were the subject of coroners' inquests. Of these 37 deaths, 3 were cases of suicide, while the remaining 34 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, 5 to drowning, and 2, including 1 of an infant under one year of age, to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 98 of measles, 1,012 of scarlet fever, 73 of whooping cough, and 1,292 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 5, 6, and 7; of measles, 12 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 12, 9, and 9; of scarlet fever, 158 cases, against 145, 142, and 130; of whooping-cough, 5 cases, against 8, 3, and 1; and of diphtheria, 186 cases, against 130, 159, and 175. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 16th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	Week ended 23rd Sept., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	11·6	11·9	12·0	12·8	7695	4244	961	1104	4	-	21	8	28	39	448	186	352	1255	40	96 GREAT TOWNS.
LONDON†	4,310,030	10·7	11·0	11·9	11·7	1942	968	205	267	-	-	9	1	2	5	93	37	94	444	2	LONDON.†
‡ CROYDON	177,345	7·9	9·4	9·1	10·0	71	34	6	17	-	-	-	-	-	-	2	1	3	8	-	CROYDON.
WIMBLEDON	56,409	7·4	4·6	11·1	9·2	22	10	1	5	-	-	1	-	-	-	-	1	3	5	-	WIMBLEDON.
EALING	66,181	6·3	7·9	10·2	10·2	20	13	2	5	-	-	-	-	-	-	1	-	-	2	-	EALING.
ACTON	58,238	9·8	10·7	10·7	12·5	17	14	3	7	-	-	-	-	-	-	1	-	2	5	-	ACTON.
WILLESDEN	160,778	7·5	7·8	7·8	10·4	72	32	8	8	-	-	-	-	-	-	1	-	2	13	-	WILLESDEN.
HORNSEY	82,365	10·1	8·2	11·4	10·8	22	17	3	4	-	-	-	-	-	1	-	-	-	1	-	HORNSEY.
TOTTENHAM	143,267	11·3	7·3	10·2	7·3	70	20	6	2	-	-	-	-	1	-	2	1	1	8	-	TOTTENHAM.
‡ EDMONTON	68,143	9·2	9·2	5·4	7·7	35	10	4	2	-	-	-	-	-	-	2	-	-	1	-	‡ EDMONTON.
ENFIELD	61,218	11·1	7·7	6·8	10·2	20	12	3	5	-	-	-	-	-	-	-	-	1	4	-	ENFIELD.
WEST HAM	294,396	10·5	14·0	11·3	12·9	166	73	20	13	-	-	2	-	1	1	7	4	5	30	-	WEST HAM.
EAST HAM	142,582	8·8	12·1	8·4	9·5	60	26	5	5	-	-	-	-	-	1	2	2	3	8	-	EAST HAM.
LEYTON	124,497	11·7	9·2	13·4	10·1	62	24	8	2	-	-	-	-	2	-	2	-	2	6	-	LEYTON.
WALTHAMSTOW	131,718	7·9	12·3	9·1	7·1	51	18	3	6	-	-	-	-	-	-	1	1	1	7	-	WALTHAMSTOW.
ILFORD	80,832	7·1	7·7	6·5	11·6	19	18	2	7	-	-	-	-	-	-	-	-	1	3	-	ILFORD.
GILLINGHAM	45,058	8·1	4·6	4·6	11·6	35	10	1	2	-	-	-	-	1	-	1	-	-	-	-	GILLINGHAM.
HASTINGS	52,053	14·0	20·0	15·0	13·0	21	13	1	7	-	-	-	-	-	-	-	-	1	2	-	HASTINGS.
EASTBOURNE	47,125	14·4	5·5	10·0	8·9	22	8	-	2	-	-	-	-	-	-	-	1	1	2	-	EASTBOURNE.
BRIGHTON	118,286	11·0	17·2	10·1	10·6	53	24	2	11	-	-	-	-	-	-	3	1	1	7	-	BRIGHTON.
PORTSMOUTH	202,441	10·8	9·5	13·4	12·9	102	50	12	22	-	-	-	-	1	-	7	1	1	11	-	PORTSMOUTH.
BOURNEMOUTH	72,197	7·9	10·1	10·8	12·3	11	17	-	11	-	-	-	-	-	-	-	1	1	2	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	7·6	16·0	8·0	12·9	59	29	2	8	-	-	-	-	-	2	2	2	2	6	-	SOUTHAMPTON.
READING	86,299	13·9	8·5	6·6	7·9	38	13	2	5	-	-	-	-	-	1	2	1	1	1	-	READING.
OXFORD	49,027	13·8	11·7	9·6	4·3	17	4	-	2	-	-	-	-	-	-	-	-	-	2	-	OXFORD.
NORTHAMPTON	90,296	11·0	11·5	8·7	6·9	30	12	-	4	-	-	-	-	-	-	-	-	-	5	-	NORTHAMPTON.
CAMBRIDGE	54,029	8·7	9·7	6·8	8·7	15	9	2	3	-	-	-	-	-	-	-	-	-	-	-	CAMBRIDGE.

TABLE 1. (*cont.*)—96 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	Week ended 23rd Sept., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	9·6	13·0	7·5	10·2	27	15	1	6	–	–	–	–	–	–	–	–	–	1	–	SOUTHEND ON SEA.
IPSWICH	74,251	9·1	13·3	8·4	13·3	26	19	–	6	–	–	–	–	–	–	–	–	–	3	–	IPSWICH.
GREAT YARMOUTH	50,475	6·2	17·6	10·3	11·4	18	11	5	3	–	–	–	–	–	–	–	1	1	2	–	GREAT YARMOUTH.
NORWICH	115,902	11·2	11·2	15·7	13·0	46	29	6	12	–	–	–	–	–	–	1	1	1	11	–	NORWICH.
SWINDON	51,647	8·1	7·1	13·1	7·1	19	7	2	2	–	–	–	–	–	–	1	–	–	1	–	SWINDON.
EXETER	55,460	10·3	11·3	9·4	21·6	12	23	5	7	–	–	–	1	–	–	2	–	1	4	–	EXETER.
PLYMOUTH	187,911	13·9	10·5	11·4	11·9	93	43	10	14	–	–	–	–	–	1	8	1	2	8	–	PLYMOUTH.
BATH	63,452	13·1	9·0	9·0	6·6	24	8	1	3	–	–	–	–	–	1	–	–	–	2	–	BATH.
BRISTOL	352,859	11·2	10·8	12·7	10·0	135	68	23	23	–	–	–	–	1	1	10	2	6	25	–	BRISTOL.
GLOUCESTER	48,139	11·9	11·9	11·9	9·7	19	9	1	4	–	–	–	–	–	–	–	1	1	4	–	GLOUCESTER.
STOKE ON TRENT	225,405	11·3	12·5	11·6	13·0	103	56	10	15	–	–	–	–	1	2	5	2	4	7	2	STOKE ON TRENT.
WOLVERHAMPTON	94,968	15·4	13·7	13·2	9·3	32	17	3	6	–	–	–	–	–	–	2	–	–	4	–	WOLVERHAMPTON.
WALSALL	92,045	11·9	17·0	16·4	19·8	39	35	10	9	–	–	–	2	1	–	10	2	5	5	–	WALSALL.
WEST BROMWICH	68,402	8·4	9·1	19·8	12·2	35	16	3	4	–	–	–	–	1	–	1	–	–	3	1	WEST BROMWICH.
DUDLEY	50,849	15·4	7·2	4·1	9·2	21	9	3	2	–	–	–	–	–	–	1	–	–	2	1	DUDLEY.
BIRMINGHAM	864,545	11·7	11·3	11·2	12·7	463	211	59	44	–	–	1	–	3	3	27	3	5	68	7	BIRMINGHAM.
SMETHWICK	72,439	10·1	13·0	9·4	9·4	37	13	1	5	–	–	–	–	–	1	1	1	2	2	–	SMETHWICK.
COVENTRY	120,529	5·6	9·1	6·5	9·5	48	22	5	3	–	–	1	–	–	2	–	2	3	5	–	COVENTRY.
LEICESTER	225,907	10·2	10·2	7·8	12·0	77	52	12	14	–	–	–	–	1	–	6	2	4	10	–	LEICESTER.
LINCOLN	55,226	8·5	13·2	7·6	12·3	19	13	3	5	–	–	–	–	–	–	–	–	–	5	1	LINCOLN.
GRIMSBY	72,126	17·4	11·6	15·2	10·8	31	15	2	4	–	–	–	–	–	–	2	1	2	3	–	GRIMSBY.
NOTTINGHAM	240,588	12·8	10·8	13·2	14·5	94	67	21	16	–	–	–	–	–	–	7	1	3	16	–	NOTTINGHAM.
DERBY	119,072	10·9	13·6	6·1	11·8	50	27	4	7	–	–	–	–	–	–	–	3	5	9	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	Week ended 23rd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	10·0	7·4	9·6	10·0	36	23	2	9	–	–	–	1	–	–	1	1	2	8	–	STOCKPORT.
BIRKENHEAD	134,913	15·5	17·0	18·9	12·4	72	32	15	5	–	–	–	–	–	–	9	1	1	8	–	BIRKENHEAD.
WALLASEY	84,875	8·6	14·1	9·8	9·8	36	16	3	3	–	–	–	–	–	–	–	–	1	1	–	WALLASEY.
LIVERPOOL	740,162	17·9	17·0	18·0	19·7	407	279	85	39	–	–	1	1	5	2	56	9	15	103	5	LIVERPOOL.
BOOTLE	71,617	15·3	18·9	15·3	18·9	42	26	12	3	–	–	–	–	–	–	11	–	–	3	–	BOOTLE.
ST. HELENS	92,240	11·9	18·1	14·7	17·5	49	31	9	7	–	–	–	–	1	1	2	–	–	9	2	ST. HELENS.
SOUTHPORT	65,866	10·3	12·7	11·9	13·5	29	17	3	9	–	–	–	–	–	–	–	–	–	1	–	SOUTHPORT.
WIGAN	86,329	11·5	12·1	10·9	9·7	40	16	2	4	–	–	–	–	–	–	6	–	–	–	–	WIGAN.
WARRINGTON	72,297	8·7	11·5	8·7	11·5	30	16	8	2	–	–	–	–	–	–	1	–	–	2	–	WARRINGTON.
BOLTON	172,514	7·6	11·2	11·2	10·6	59	35	6	15	–	–	–	–	1	1	2	1	1	3	–	BOLTON.
BURY	54,773	12·4	15·2	14·3	12·4	12	13	–	4	–	–	–	–	–	1	–	–	–	1	–	BURY.
MANCHESTER	700,319	13·7	11·9	13·3	13·3	323	179	35	49	–	–	–	–	1	–	18	7	11	65	3	MANCHESTER.
SALFORD	219,979	10·2	14·5	16·4	14·5	93	61	8	11	–	–	–	–	2	1	3	–	3	18	–	SALFORD.
OLDHAM	141,781	10·3	9·2	13·2	15·8	62	43	3	7	–	–	–	–	–	–	1	3	6	15	–	OLDHAM.
ROCHDALE	90,653	9·8	13·2	13·2	9·8	19	17	3	7	–	–	–	–	–	–	–	1	2	5	–	ROCHDALE.
BURNLEY	103,098	9·6	11·1	12·6	15·7	34	31	5	9	–	–	–	–	–	1	4	1	1	4	1	BURNLEY.
BLACKBURN	127,443	11·0	8·2	10·2	10·2	37	25	3	9	–	–	–	–	–	–	–	4	6	4	–	BLACKBURN.
PRESTON	111,936	11·2	9·8	18·2	15·4	41	33	10	11	–	–	–	–	–	1	7	1	2	2	3	PRESTON.
BLACKPOOL	64,208	2·4	11·4	14·6	13·8	18	17	4	6	–	–	–	–	–	–	2	–	–	4	–	BLACKPOOL.
BARROW IN FURNESS	83,051	7·5	10·0	11·9	10·7	45	17	7	2	–	–	–	–	–	–	1	–	–	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	13·6	10·3	10·3	13·6	29	29	5	8	–	–	–	–	–	–	3	1	1	5	1	HUDDERSFIELD.
HALIFAX	99,497	8·9	9·4	11·0	12·1	26	23	2	8	–	–	–	–	–	1	1	–	1	2	–	HALIFAX.
BRADFORD	280,737	11·3	10·2	10·6	20·1	81	108	15	21	–	–	–	–	–	–	3	41	48	17	1	BRADFORD.
LEEDS	446,349	15·5	15·3	12·0	13·8	176	118	32	36	–	–	–	–	–	–	15	5	16	33	–	LEEDS.
DEWSBURY	53,299	8·8	14·7	10·8	18·6	15	19	–	6	–	–	–	–	–	1	1	–	–	3	–	DEWSBURY.
WAKEFIELD	48,407	7·5	5·4	12·9	12·9	14	12	1	2	–	–	–	–	–	–	–	–	1	3	–	WAKEFIELD.
BARNSLEY	50,409	15·5	6·2	15·5	10·3	15	10	3	2	–	–	–	–	1	–	–	–	1	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 2nd Sept., 1916.	9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	Week ended 23rd Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·5	12·2	12·0	17·0	252	155	36	38	2	–	4	–	–	2	16	4	11	43	–	Sheffield.
Rotherham	64,324	9·7	8·9	16·2	17·0	37	21	5	3	–	–	–	–	–	–	1	2	2	5	1	Rotherham.
York	79,802	7·2	16·3	12·4	16·3	38	25	3	10	1	–	–	–	–	–	–	2	4	10	–	York.
Hull	269,530	17·0	17·0	15·5	14·3	129	74	21	12	1	–	–	–	–	1	12	3	6	17	2	Hull.
Middlesbrough	116,901	15·6	12·9	16·9	19·6	65	44	11	6	–	–	–	–	–	–	7	2	6	6	–	Middlesbrough.
Darlington	60,268	7·8	7·8	6·9	13·0	33	15	7	3	–	–	–	–	–	–	1	1	1	1	2	Darlington.
Stockton on Tees	57,882	13·5	9·0	3·6	14·4	25	16	2	8	–	–	–	–	–	–	1	–	–	2	–	Stockton on Tees.
West Hartlepool	63,463	9·0	18·1	6·6	13·1	31	16	3	3	–	–	–	–	–	–	–	–	1	3	–	West Hartlepool.
Sunderland	148,273	11·3	14·1	9·5	17·6	83	50	11	18	–	–	–	–	–	–	3	3	5	13	–	Sunderland.
South Shields	109,855	17·1	12·3	13·8	14·2	59	30	9	6	–	–	–	–	–	–	6	–	–	5	3	South Shields.
Gateshead	120,830	18·1	19·4	15·1	13·8	63	32	11	2	–	–	–	2	–	–	6	1	2	5	–	Gateshead.
Newcastle on Tyne.	278,107	12·2	9·9	14·6	14·2	139	76	20	19	–	–	1	–	–	1	7	1	5	11	–	Newcastle on Tyne.
Tynemouth	58,199	9·9	11·6	13·4	12·5	26	14	6	2	–	–	–	–	–	–	4	1	2	1	1	Tynemouth.
Carlisle	50,036	10·4	13·5	9·4	9·4	19	9	3	3	–	–	–	–	–	–	1	–	–	–	–	Carlisle.
Newport (Mon.)	80,379	16·2	16·2	14·3	9·7	31	15	3	4	–	–	1	–	–	–	3	–	–	2	–	Newport (Mon.).
Cardiff	184,900	13·3	13·5	13·3	12·7	95	45	11	10	–	–	–	–	–	2	4	5	5	8	–	Cardiff.
Rhondda	156,260	12·7	14·3	10·3	12·0	89	36	12	6	–	–	–	–	–	–	2	2	2	4	–	Rhondda.
Merthyr Tydfil	76,493	17·0	8·2	4·8	13·6	47	20	10	2	–	–	–	–	–	–	8	2	3	3	–	Merthyr Tydfil.
Aberdare	51,279	14·2	13·2	22·4	9·2	25	9	–	2	–	–	–	–	–	1	2	1	1	–	–	Aberdare.
Swansea	110,843	13·6	9·9	8·0	15·5	49	33	8	7	–	–	–	–	1	–	4	3	6	10	1	Swansea.
Greater London	7,147,866	10·0	10·3	10·9	10·9	3089	1498	307	431	2	–	13	1	7	10	123	58	134	606	4	Greater London.
Outer Ring	2,837,836	9·0	9·3	9·5	9·7	1147	530	102	164	2	–	4	–	5	5	30	21	40	162	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·2	9·9	9·7	10·2	707	321	74	88	–	–	3	–	4	3	21	10	24	101	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·7	8·4	9·2	9·2	440	209	28	76	2	–	1	–	1	2	9	11	16	61	2	Remainder of Outer Ring.
Edinburgh†	329,200	13·3	13·9	13·0	}	Figures	not recei	ved a	t the	time o	f goin	g to p	ress.							{	Edinburgh.†
Glasgow†	1,091,600	14·9	14·2	13·8																	Glasgow.†
Dublin (Registration Area).†	397,000	19·3	14·8	17·3	15·6	215	119	34	26	2	–	–	2	1	–	23	1	3	40	4	Dublin (Registration Area).†
Belfast†	390,000	15·6	13·4	12·7	14·6	154	109	29	20	1	–	1	1	1	–	18	–	5	22	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-EIGHTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916
Births (as registered).	2260	2178	2228	2220	2079	2155	2100	2085	2176	1906	194
Males	1107	1140	1177	1089	1069	1105	1081	1080	1085	1016	103
Females	1153	1038	1051	1131	1010	1050	1019	1005	1091	890	90
Deaths (of residents only).	1491	1133	1198	1065	1050	1356	1056	1186	1343	1212	96
Males						700	529	632	685	667	52
Females						656	527	554	658	545	44

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sep 23.
Births (as registered)	1964	1903	1936	2029	1935	1893	1892	1864	1796	1822	1918	1859	194
Deaths (of residents only).	903	884	889	894	878	935	877	846	853	883	913	983	96
Ages at Death: Under 1 year	119	126	135	110	123	133	125	142	149	170	200	207	20
1-2 years	36	33	26	34	36	44	33	41	37	46	34	40	3
2-5 „	36	38	47	39	39	41	31	37	32	30	37	31	3
5-10 „	22	32	19	20	21	29	29	21	19	13	24	27	1
10-15 „	17	11	11	13	19	11	18	14	9	20	9	8	2
15-20 „	22	19	15	34	27	21	23	13	22	10	12	22	1
20-25 „	17	25	14	9	22	17	10	24	14	15	21	18	2
25-35 „	48	46	56	46	42	38	60	45	42	48	48	48	3
35-45 „	74	74	74	74	68	60	93	68	76	53	75	76	7
45-55 „	108	92	92	123	101	105	87	97	130	104	92	101	9
55-65 „	129	110	120	125	121	143	111	112	113	136	120	134	14
65-75 „	141	135	146	138	129	142	133	124	115	133	139	148	14
75 years and upwards	134	143	134	129	130	151	124	108	95	105	102	123	12
Deaths from—													
Enteric fever	3	1	1	–	2	2	2	2	2	2	1	3	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	22	13	18	16	14	24	15	15	15	14	13	11	
Scarlet fever	3	2	4	5	3	2	1	1	1	2	–	1	
Whooping cough	11	11	8	8	4	5	7	3	4	6	3	8	
Diphtheria	6	14	13	8	12	16	8	14	2	7	9	4	
Diarrhœa and enteritis (under 2 years).	13	19	16	12	16	18	31	42	60	92	106	97	9
Pulmonary tuberculosis	112	94	89	110	92	96	109	100	116	92	79	99	9
Pneumonia (all forms)	61	57	54	47	37	51	42	45	38	30	50	36	5
Bronchitis	32	30	52	41	42	39	31	20	29	29	21	39	4
Other dis. of resp. system	14	8	11	11	11	9	15	13	8	7	7	15	1
Dis. of circ. system	144	146	118	144	137	131	125	126	130	136	151	140	16
Violence	43	26	43	51	39	53	52	41	34	51	33	46	3
Inquest cases	96	77	96	102	102	92	104	92	97	103	70	95	9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	47	47	47	43	40	38	35	38	38	37	37	42	3
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	191	202	196	188	184	189	178	173	173	162	132	116	9
Scarlet fever	1273	1262	1236	1216	1221	1173	1107	1045	1005	1000	990	980	101
Whooping cough	184	173	162	162	153	145	133	139	131	112	96	81	7
Diphtheria	1313	1303	1274	1266	1288	1253	1269	1238	1245	1239	1265	1262	129

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusivel

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteor logical observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorol gical Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthu Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-EIGHTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	968	205	39	39	19	20	16	22	35	70	96	140	141	126
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	9	2	2	5	–	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Whooping cough	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	5	1	2	1	1	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Erysipelas	3	2	–	–	–	–	–	–	–	–	–	–	–	1
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Pyæmia and septicæmia	2	–	–	–	–	–	1	–	1	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	99	–	–	2	1	4	2	13	16	20	18	17	4	2
Tuberculous meningitis	11	2	3	3	2	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	11	5	–	–	1	1	–	–	1	1	1	–	1	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Disseminated tuberculosis	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Venereal diseases	5	4	–	–	–	–	–	–	1	–	–	–	–	–
Cancer	93	–	–	–	–	–	–	–	1	12	16	27	24	13
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Rheumatic fever	6	–	–	–	2	2	–	1	1	–	–	–	–	–
Diabetes	8	–	–	–	–	–	–	1	1	1	1	2	1	1
Anæmia, leucocythaemia	5	–	–	–	–	1	–	–	–	–	2	–	2	–
Other general diseases	4	–	–	1	–	–	–	–	–	–	–	–	2	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	1	1	1	1	1	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	29	–	–	–	–	–	1	–	–	2	7	5	6	8
Softening of brain	4	–	–	–	–	–	–	–	–	–	–	2	2	–
Paralysis, without specified cause	4	–	–	–	–	1	–	–	–	–	–	1	–	2
Epilepsy	2	–	–	–	–	–	–	–	–	–	1	1	–	–
"Convulsions" (not puerperal)	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	23	–	1	1	–	–	1	–	3	6	2	8	–	1
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	5	–	–	–	1	–	–	1	–	–	2	1	–	–
Organic disease of heart	123	–	–	–	–	3	5	3	3	6	15	24	32	32
Embolism and thrombosis (including cerebral).	6	–	–	–	–	–	–	–	1	–	–	–	4	1
Other diseases of circulatory system.	29	–	–	–	–	–	–	–	–	2	2	10	11	4
Diseases of the larynx	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	46	7	2	2	–	–	–	–	–	2	2	5	11	15
Broncho-pneumonia	20	5	4	5	–	–	–	–	1	–	2	2	–	1
Lobar pneumonia	16	–	1	2	–	–	–	–	1	1	2	2	5	2
Pneumonia (type not distinguished)	14	1	–	–	–	–	–	–	1	–	4	2	5	1
Pleurisy	7	–	2	–	–	–	–	–	–	3	–	1	–	1
Pulmonary congestion, Pulmonary apoplexy.	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of respiratory system.	4	–	–	–	–	–	1	–	–	–	2	–	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-EIGHTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	3	–	–	2	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	19	6	–	–	–	–	2	–	–	2	2	5	1	1
Diarrhœa and enteritis	109	79	14	6	2	–	–	2	1	–	2	–	1	2
Appendicitis and typhlitis	3	–	–	–	1	1	1	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	9	1	2	–	–	–	–	1	–	–	1	1	2	1
Cirrhosis of liver	7	–	–	–	–	–	–	–	–	–	2	4	1	–
Other diseases of liver	5	–	–	–	–	–	–	–	–	–	–	2	2	1
Peritonitis (cause unknown)	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	1	1	–	–	–	–	–	–	1	–	–	–	–
Acute nephritis	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic Bright's disease	16	–	–	–	–	1	–	–	–	1	1	8	2	3
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	4	–	–	1	–	–	–	–	–	–	1	–	1	1
Puerperal fever, &c.	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	1	2	–	–	–	–
Diseases of skin and cellular tissues.	9	2	–	–	–	–	–	–	–	–	–	2	4	1
Diseases of locomotor system	2	1	–	–	–	–	1	–	–	–	–	–	–	–
Congenital malformations	9	9	–	–	–	–		–	–	–	–	–	–	–
Premature birth	32	32	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	20	20	–	–	–	–	–	–	–	–	–	–	–	–
Old age	40	–	–	–	–	–	–	–	–	–	–	2	12	26
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	–	1	2	–	–	–	–	–	–	–	–	–	–
Drowning	5	–	–	–	1	1	1	–	–	–	1	1	–	–
Suffocation in bed	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	23	–	–	–	5	3	–	–	1	2	3	2	3	4
Total deaths from accident	34	1	2	2	6	4	1	–	1	3	4	3	3	4
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	9	–	–	–	5	2	–	–	1	–	–	–	–	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	3	–	–	–	–	–	–	–	–	2	1	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	14	12	–	–	–	–	–	–	–	1	–	1	–	–
Ill-defined Causes	1	–	–	1	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	September 23	1942	968	11·7	–	–	9	1	2	5	93
CALCUTTA - -	896,067	August 19	–	417§	24·1	?	–	?	?	?	?	?
BOMBAY - -	979,445	„ 19	383	527§	28·0	4	5	2	–	–	–	25
MADRAS - -	518,660	„ 5	398	336	33·7	2	3	2	?	?	?	37
PARIS - - -	2,847,229	„ 26	548	614	11·0	4	–	8	1	4	2	21
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	622,655	September 2	290	111	9·3	–	–	–	2	–	2	3
COPENHAGEN -	512,000	„ 2	215	104	10·6	–	–	–	–	–	2	9
STOCKHOLM -	398,639	August 26	128	72	9·4	–	–	–	2	–	–	–
GÖTEBORG - -	186,560	„ 26	–	29	8·0	–	–	1	–	–	1	1
CHRISTIANIA -	250,677	September 9	–	–	–	–	–	–	–	–	–	–
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	August 12	–	1023	31·5	10	4	13	11	5	14	164
BERLIN - -	1,798,982	„ 26	413	600	17·3	2	–	4	1	9	8	14
HAMBURG - -	1,050,690	„ 26	174	386	19·1	2	–	–	–	3	11	9
LEIPZIG - -	676,289	„ 26	142	160	12·3	1	–	1	1	1	3	12
MUNICH - -	678,149	„ 26	147	121	9·3	–	–	–	–	–	1	7
DRESDEN - -	579,536	„ 26	120	112	10·0	–	–	–	–	4	1	3
COLOGNE - -	656,740	„ 26	181	201	15·9	–	–	1	–	3	6	25
BRESLAU - -	491,960	„ 26	177	135	14·3	–	–	–	–	3	1	17
FRANKFORT-ON-MAIN.	470,124	„ 26	88	68	7·5	–	–	–	–	–	–	3
VIENNA - -	2,220,511	„ 19	410	609	14·3	2	–	5	1	3	4	13
PRAGUE - -	448,703	July 29	81	190	22·0	–	–	–	2	1	1	?
BUDAPEST - -	991,020	„ 29	256	337	17·7	4	–	–	6	3	2	?
TRIESTE - -	244,655	August 5	30	73	15·5	4	–	–	1	–	–	4
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	August 5	–	–	–	–	–	–	–	–	–	–
CHICAGO - -	2,497,722	„ 26	–	704	14·7	5	–	–	1	3	11	165
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO:—												
Egyptians -	665,000	June 3	531	736	57·6	19	6	34	–	?	6	173
		„ 10	603	866	67·7	24	5	40	–	?	5	233
Foreigners -	75,000	„ 3	5	29	20·1	3	4	–	–	?	–	2
		„ 10	3	27	18·7	1	2	–	–	?	–	3
ALEXANDRIA:—												
Egyptians -	326,574	„ 3	252	346§	55·1	5	–	1	–	?	1	103
		„ 10	264	374§	59·6	6	1	2	–	?	–	135
Foreigners -	79,308	„ 3	26	30	19·7	4	–	1	–	?	–	6
		„ 10	21	26	17·0	1	–	–	–	?	–	3

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 11 deaths from *plague* in Bombay and 8 and 1 Egyptians in Alexandria, and from *Asiatic cholera*, 13 deaths in Calcutta and 13 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 23rd September, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	66	36	52·3	9	BRADFORD - -	59	38	49·9	14
BRIGHTON - -	64	46	54·9	15	YORK - - -	60	38	51·5	8
PORTSMOUTH - -	65	43	54·4	13	HULL - - -	63	40	51·2	8
NORWICH - -	63	40	51·4	16	TYNEMOUTH - -	61	42	50·8	6
PLYMOUTH - -	65	41	55·2	3	CARDIFF§ - -	63	43	53·7	11
BRISTOL - -	65	39	53·2	10					
BIRMINGHAM -	63	44	51·9	14	EDINBURGH - -	Not received.			
NOTTINGHAM -	62	38	50·4	13	GLASGOW - -				
LIVERPOOL OBSERVATORY	61	46	53·7	14	DUBLIN:—				
MANCHESTER -	61	42	52·8	20	Phœnix Park -	63·3	40·1	52·5	3
BURNLEY - -	59	36	49·5	22	†Fitzwilliam Square	62·2	43·1	53·7	8
HUDDERSFIELD -	61	39	51·4	14	BELFAST - -	61	45	53·3	12

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·2° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
§ Cardiff.—For week ended 16th September: Highest, 72; Lowest, 40; Mean, 56·6; Rainfall, 0.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 16th September, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	983	3	–	11	1	8	4	97	99	207
Western.										
PADDINGTON - - -	22	–	–	–	–	–	–	1	2	1
KENSINGTON - - -	37	–	–	–	–	–	–	3	3	6
HAMMERSMITH - - -	24	–	–	–	–	–	1	2	2	7
FULHAM - - - -	37	–	–	–	–	–	–	3	3	9
CHELSEA - - - -	15	–	–	–	–	–	–	–	1	2
CITY OF WESTMINSTER -	32	–	–	–	–	–	–	–	3	2
Northern.										
ST. MARYLEBONE - -	25	–	–	–	–	–	–	–	2	3
HAMPSTEAD - - -	6	–	–	–	–	–	–	–	–	–
ST. PANCRAS - - -	52	–	–	1	–	–	–	1	8	9
ISLINGTON - - - -	62	–	–	1	–	–	–	2	5	9
STOKE NEWINGTON - -	12	–	–	–	–	–	–	1	1	2
HACKNEY - - - -	43	–	–	–	–	–	1	6	5	9
Central.										
HOLBORN - - - -	8	–	–	–	–	–	–	–	1	–
FINSBURY - - - -	21	–	–	–	–	–	–	–	3	4
CITY OF LONDON - -	5	–	–	–	–	–	–	–	2	–
Eastern.										
SHOREDITCH - - -	24	–	–	–	–	–	–	5	3	6
BETHNAL GREEN - -	26	–	–	–	–	1	–	5	7	9
STEPNEY - - - -	58	1	–	1	1	1	–	9	11	17
POPLAR - - - -	49	1	–	1	–	–	–	10	4	14
Southern.										
SOUTHWARK - - -	42	–	–	2	–	1	1	4	5	8
BERMONDSEY - - -	39	1	–	1	–	–	–	3	3	8
LAMBETH - - - -	59	–	–	2	–	1	1	9	5	16
BATTERSEA - - -	31	–	–	1	–	1	–	5	2	7
WANDSWORTH - - -	55	–	–	–	–	1	–	4	3	8
CAMBERWELL - - -	72	–	–	1	–	–	–	8	6	17
DEPTFORD - - - -	30	–	–	–	–	–	–	5	3	7
GREENWICH - - -	28	–	–	–	–	–	–	3	1	9
LEWISHAM - - - -	33	–	–	–	–	1	–	2	1	7
WOOLWICH - - -	36	–	–	–	–	1	–	6	4	11

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 16th September, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	8	1	–	1	–	–	–	–	–
Kensington	155,795	–	–	–	–	5	3	–	3	–	–	1	1	–
Hammersmith	118,559	–	–	–	–	4	5	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	1	5	–	–	–	–	1	–	–
Chelsea	58,421	–	–	–	–	2	–	–	2	–	–	1	–	–
City of Westminster	135,104	–	–	–	–	3	3	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	1	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	1	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	4	9	–	1	–	–	1	–	–
Islington	316,242	1	–	–	–	10	8	–	5	–	–	–	–	–
Stoke Newington	50,527	–	–	–	–	–	5	–	–	–	–	–	1	–
Hackney	217,883	1	–	–	–	3	6	–	–	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	4	1	–	–	–	–	1	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	6	–	6	–	–	–	2	–
Bethnal Green	120,207	–	–	–	–	9	10	–	5	–	–	2	1	–
Stepney	265,731	1	–	–	–	14	40	–	7	–	–	2	–	–
Poplar	156,247	2	–	–	–	7	3	–	3	1	–	1	1	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	9	13	–	3	–	1	–	2	–
Bermondsey	117,188	–	–	–	–	4	3	–	–	–	–	–	3	–
Lambeth	284,188	–	–	–	–	10	5	–	1	2	–	1	–	–
Battersea	161,945	–	–	–	–	4	9	–	1	–	–	–	–	–
Wandsworth	312,249	2	–	–	–	7	9	–	1	1	1	–	–	–
Camberwell	254,385	–	–	–	–	10	14	–	2	–	–	1	–	–
Deptford	110,299	–	–	–	–	7	6	–	2	–	–	–	–	–
Greenwich	96,385	1	–	–	–	2	6	–	–	1	–	–	–	–
Lewisham	164,438	1	–	–	–	3	5	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	4	7	–	–	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	10	–	–	–	141	188	–	45	5	2	13	11	–
Ages 0–1		–	–	–	–	1	3	–	3	2	–	13	–	–
„ 1–5		–	–	–	–	42	60	–	4	1	–	–	8	–
„ 5–		1	–	–	–	47	72	–	2	1	–	–	2	–
„ 10–		1	–	–	–	26	25	–	3	1	–	–	–	–
„ 15–		1	–	–	–	10	11	–	2	–	–	–	1	–
„ 20–		–	–	–	–	5	7	–	3	–	1	–	–	–
„ 25–		4	–	–	–	6	8	–	3	–	1	–	–	–
„ 35–		–	–	–	–	1	1	–	3	–	–	–	–	–
„ 45–		1	–	–	–	1	1	–	9	–	–	–	–	–
„ 55–		2	–	–	–	1	–	–	7	–	–	–	–	–
„ 65–		–	–	–	–	1	–	–	1	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	5	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

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General Register Office, Somerset House,
October 2nd, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 13·5 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended September 9th, September 16th, and September 23rd, the rates had been 11·9, 12·0, and 12·8 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes,* 19·0 in Sunderland

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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and in Southport, 19·7 in Tynemouth, 20·4 in St. Helens, 21·1 in Gateshead, and 24·8 in Wakefield. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1787 births and 1114 deaths registered. The annual death-rate from all causes, which had been 11·0, 11·9, and 11·7, per 1000 in the three weeks ended September 9th, September 16th, and September 23rd, rose last week to 13·5. The death-rate in the four weeks ended last Saturday averaged 12·0 per 1000.

There were 2 deaths from *enteric fever* registered last week, as compared with 1, 3, and 0 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 13, 11, and 9 in the preceding three weeks, again numbered 9, this being equal to the average; 3 of these belonged to the Borough of Stepney. There was one death from *scarlet fever*, as compared with 0, 1, and 1 in the preceding three weeks, and an average of 3. The deaths from *whooping cough*, which had been 3, 8, and 2, in the preceding three weeks numbered 3, and were 10 below the average. The deaths from *diphtheria*, which had been 9, 4, and 5, in the preceding three weeks, rose to 8, but were 4 below the average. The deaths from *diarrhœa and enteritis under* 2 *years of age*, which had been 106, 97, and 92 in the preceding three weeks, fell further to 90, and were 80 below the average; of these, 10 belonged to Fulham, 7 to Lewisham, and 6 to Wandsworth. The deaths from *influenza* numbered 5, having been 5, 0, and 2, in the preceding three weeks, the average being 5.

Different forms of violence caused 67 deaths, of which 66 were the subject of coroners' inquests. Of these 67 deaths, 5 were cases of suicide, while the remaining 62 were attributed to other forms of violence. Twelve of these latter were referred to vehicles in the streets, and 5 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 36 cases of enteric fever, 91 of measles, 1,020 of scarlet fever, 63 of whooping cough, and 1,294 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 9 cases, against 6, 7, and 5; of measles, 7 cases, against 9, 9, and 12; of scarlet fever, 151 cases, against 142,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

130, and 158; of whooping-cough, 1 case, against 3, 1, and 5; and of diphtheria, 193 cases, against 159, 175, and 186. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 23rd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 30th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	Week ended 30th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	11·9	12·0	12·8	13·5	7505	4480	872	1316	11	–	23	10	20	40	384	215	390	1316	45	96 GREAT TOWNS.
LONDON†	4,310,030	11·0	11·9	11·7	13·5	1787	1114	202	337	2	–	9	1	3	8	90	67	130	498	2	LONDON.†
‡ CROYDON	177,345	9·4	9·1	10·0	12·1	46	41	11	12	–	–	–	–	–	1	4	2	6	11	–	CROYDON.
WIMBLEDON	56,409	4·6	11·1	9·2	15·7	11	17	1	9	–	–	–	–	–	–	1	–	–	7	–	WIMBLEDON.
EALING	66,181	7·9	10·2	10·2	3·2	24	4	2	–	–	–	–	–	–	–	–	–	–	1	–	EALING.
ACTON	58,238	10·7	10·7	12·5	9·0	28	10	3	1	–	–	–	–	–	–	1	–	–	1	–	ACTON.
WILLESDEN	160,778	7·8	7·8	10·4	10·1	67	31	5	12	–	–	–	–	–	–	3	–	1	12	–	WILLESDEN.
HORNSEY	82,365	8·2	11·4	10·8	10·1	28	16	1	6	–	–	–	–	–	–	–	–	–	3	–	HORNSEY.
TOTTENHAM	143,267	7·3	10·2	7·3	8·0	60	22	5	10	–	–	–	–	–	1	3	–	2	8	–	TOTTENHAM.
EDMONTON	68,143	9·2	5·4	7·7	13·0	37	17	8	2	1	–	–	–	–	–	2	1	2	3	–	EDMONTON.
ENFIELD	61,218	7·7	6·8	10·2	11·1	19	13	1	5	–	–	–	–	–	–	1	–	–	4	–	ENFIELD.
WEST HAM	294,396	14·0	11·3	12·9	12·0	144	68	19	13	–	–	1	–	1	1	7	2	6	30	–	WEST HAM.
EAST HAM	142,582	12·1	8·4	9·5	10·2	48	28	5	9	–	–	–	–	–	–	3	2	2	7	–	EAST HAM.
LEYTON	124,497	9·2	13·4	10·1	13·0	34	31	3	11	–	–	–	–	–	–	–	8	1	12	7	LEYTON.
WALTHAMSTOW	131,718	12·3	9·1	7·1	11·5	57	29	3	5	–	–	–	–	–	–	–	1	3	8	–	WALTHAMSTOW.
ILFORD	80,832	7·7	6·5	11·6	9·0	29	14	4	3	–	–	–	–	–	–	2	–	–	1	–	ILFORD.
GILLINGHAM	45,058	4·6	4·6	11·6	10·4	22	9	3	3	–	–	–	–	–	–	2	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	20·0	15·0	13·0	10·0	10	10	–	7	–	–	–	–	–	–	–	–	–	2	–	HASTINGS.
EASTBOURNE	47,125	5·5	10·0	8·9	13·3	8	12	1	4	–	–	–	–	–	–	1	–	1	2	–	EASTBOURNE.
BRIGHTON	118,286	17·2	10·1	10·6	18·1	51	41	3	18	–	–	–	–	1	–	2	1	1	13	–	BRIGHTON.
PORTSMOUTH	202,441	9·5	13·4	12·9	11·3	85	44	10	14	1	–	–	–	–	–	5	1	4	9	–	PORTSMOUTH.
BOURNEMOUTH	72,197	10·1	10·8	12·3	15·9	22	22	2	12	–	–	–	–	–	2	–	2	4	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	16·0	8·0	12·9	12·0	57	27	7	11	–	–	–	–	–	1	3	–	1	9	–	SOUTHAMPTON.
READING	86,299	8·5	6·6	7·9	14·5	50	24	6	6	–	–	–	–	–	–	1	1	1	9	–	READING.
OXFORD	49,027	11·7	9·6	4·3	12·8	21	12	1	7	–	–	1	–	–	–	–	–	–	4	–	OXFORD.
NORTHAMPTON	90,296	11·5	8·7	6·9	8·1	43	14	3	8	–	–	–	–	–	–	1	–	–	3	–	NORTHAMPTON.
CAMBRIDGE	54,029	9·7	6·8	8·7	15·4	14	16	2	4	–	–	–	–	–	–	–	1	2	1	–	CAMBRIDGE.

in the Week ended Saturday, 30th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	Week ended 30th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	13·0	7·5	10·2	9·6	19	14	1	4	–	–	–	–	–	–	–	–	–	3	1	SOUTHEND ON SEA.
IPSWICH	74,251	13·3	8·4	13·3	9·8	30	14	2	6	–	–	–	–	–	–	–	–	1	4	–	IPSWICH.
GREAT YARMOUTH	50,475	17·6	10·3	11·4	11·4	24	11	2	3	–	–	–	–	1	–	–	–	1	2	–	GREAT YARMOUTH.
NORWICH	115,902	11·2	15·7	13·0	11·2	56	25	4	14	–	–	–	–	–	–	3	–	1	6	–	NORWICH.
SWINDON	51,647	7·1	13·1	7·1	9·1	13	9	1	3	–	–	–	–	–	–	–	–	–	–	–	SWINDON.
EXETER	55,460	11·3	9·4	21·6	8·5	14	9	–	5	–	–	–	–	–	–	1	1	1	1	–	EXETER.
PLYMOUTH	187,911	10·5	11·4	11·9	14·4	88	52	6	18	1	–	–	–	–	1	1	–	3	10	–	PLYMOUTH.
BATH	63,452	9·0	9·0	6·6	16·4	21	20	–	12	–	–	–	–	–	–	–	–	1	5	–	BATH.
BRISTOL	352,859	10·8	12·7	10·0	12·7	147	86	21	33	–	–	–	–	–	1	12	8	13	24	–	BRISTOL.
GLOUCESTER	48,139	11·9	11·9	9·7	14·1	17	13	1	5	–	–	–	–	–	–	–	–	–	2	1	GLOUCESTER.
STOKE ON TRENT	225,405	12·5	11·6	13·0	15·5	118	67	15	23	–	–	–	1	–	–	4	1	2	12	1	STOKE ON TRENT.
WOLVERHAMPTON	94,968	13·7	13·2	9·3	13·7	48	25	3	10	–	–	1	–	–	2	1	1	1	7	–	WOLVERHAMPTON.
WALSALL	92,045	17·0	16·4	19·8	13·0	45	23	5	4	1	–	–	–	–	1	4	2	4	2	–	WALSALL.
WEST BROMWICH	68,402	9·1	19·8	12·2	9·9	39	13	4	3	–	–	–	–	–	–	2	–	–	2	2	WEST BROMWICH.
DUDLEY	50,849	7·2	4·1	9·2	15·4	19	15	4	5	–	–	–	–	–	–	2	–	–	1	–	DUDLEY.
BIRMINGHAM	864,545	11·3	11·2	12·7	11·5	400	190	47	55	–	–	1	–	2	3	19	2	5	48	8	BIRMINGHAM.
SMETHWICK	72,439	13·0	9·4	9·4	9·4	44	13	2	2	–	–	–	1	–	–	1	–	–	2	–	SMETHWICK.
COVENTRY	120,529	9·1	6·5	9·5	12·1	62	28	6	8	–	–	–	–	–	2	1	2	3	10	–	COVENTRY.
LEICESTER	225,907	10·2	7·8	12·0	10·8	86	47	8	14	–	–	–	–	–	–	3	–	1	10	1	LEICESTER.
LINCOLN	55,226	13·2	7·6	12·3	15·1	30	16	2	9	–	–	–	–	1	–	–	1	1	1	–	LINCOLN.
GRIMSBY	72,126	11·6	15·2	10·8	10·8	32	15	5	5	–	–	–	–	–	–	–	2	4	1	1	GRIMSBY.
NOTTINGHAM	240,588	10·8	13·2	14·5	17·1	89	79	14	32	–	–	1	–	–	–	5	6	12	20	1	NOTTINGHAM.
DERBY	119,072	13·6	6·1	11·8	12·7	55	29	5	8	–	–	–	–	–	1	–	–	2	5	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 30th September, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	Week ended 30th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	7·4	9·6	10·0	8·7	46	20	2	8	–	–	–	–	–	–	2	–	1	5	–	STOCKPORT.
BIRKENHEAD	134,913	17·0	18·9	12·4	14·7	59	38	14	6	–	–	2	–	1	1	7	3	3	11	–	BIRKENHEAD.
WALLASEY	84,875	14·1	9·8	9·8	10·4	32	17	1	8	–	–	–	–	–	–	1	3	3	6	–	WALLASEY.
LIVERPOOL	740,162	17·0	18·0	19·7	17·5	405	249	70	40	–	–	1	1	1	1	40	3	7	91	5	LIVERPOOL.
BOOTLE	71,617	18·9	15·3	18·9	17·5	34	24	5	5	–	–	–	–	–	–	2	–	–	3	1	BOOTLE.
ST. HELENS	92,240	18·1	14·7	17·5	20·4	58	36	10	3	–	–	–	–	–	1	3	2	3	11	4	ST. HELENS.
SOUTHPORT	65,866	12·7	11·9	13·5	19·0	16	24	2	17	–	–	–	–	–	–	–	–	–	3	–	SOUTHPORT.
WIGAN	86,329	12·1	10·9	9·7	18·1	41	30	5	7	–	–	–	1	–	–	4	2	5	3	–	WIGAN.
WARRINGTON	72,297	11·5	8·7	11·5	7·2	47	10	–	2	–	–	–	–	–	–	–	1	1	2	1	WARRINGTON.
BOLTON	172,514	11·2	11·2	10·6	15·4	64	51	5	9	1	–	–	1	1	–	1	13	14	10	1	BOLTON.
BURY	54,773	15·2	14·3	12·4	15·2	19	16	2	5	–	–	–	–	–	–	1	–	–	4	1	BURY.
MANCHESTER	700,319	11·9	13·3	13·3	15·0	315	201	30	42	–	–	1	–	1	2	15	8	18	84	1	MANCHESTER.
SALFORD	219,979	14·5	16·4	14·5	9·5	93	40	5	11	–	–	–	1	–	–	–	2	6	13	–	SALFORD.
OLDHAM	141,781	9·2	13·2	15·8	13·6	41	37	7	8	–	–	1	–	–	–	1	2	3	12	–	OLDHAM.
ROCHDALE	90,653	13·2	13·2	9·8	12·7	17	22	1	6	–	–	–	–	–	–	–	2	2	4	–	ROCHDALE.
BURNLEY	103,098	11·1	12·6	15·7	18·2	45	36	8	6	–	–	–	–	–	–	8	1	1	6	–	BURNLEY.
BLACKBURN	127,443	8·2	10·2	10·2	11·0	62	27	3	10	–	–	–	–	–	–	–	–	–	6	–	BLACKBURN.
PRESTON	111,936	9·8	18·2	15·4	14·0	44	30	9	7	–	–	–	–	–	–	7	1	1	2	1	PRESTON.
BLACKPOOL	64,208	11·4	14·6	13·8	10·6	21	13	1	8	–	–	–	–	–	–	–	–	–	2	–	BLACKPOOL.
BARROW IN FURNESS	83,051	10·0	11·9	10·7	9·4	30	15	2	5	–	–	–	–	–	–	–	–	–	2	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	10·3	10·3	13·6	15·5	41	33	4	11	–	–	–	–	–	–	1	2	4	4	–	HUDDERSFIELD.
HALIFAX	99,497	9·4	11·0	12·1	13·1	36	25	3	13	–	–	–	–	–	–	–	3	3	5	–	HALIFAX.
BRADFORD	280,737	10·2	10·6	20·1	13·9	86	75	14	26	–	–	1	–	–	–	4	1	5	21	–	BRADFORD.
LEEDS	446,349	15·3	12·0	13·8	14·7	200	126	31	34	–	–	–	–	1	2	13	5	17	30	–	LEEDS.
DEWSBURY	53,299	14·7	10·8	18·6	10·8	27	11	3	5	–	–	–	–	–	–	1	–	2	2	–	DEWSBURY.
WAKEFIELD	48,407	5·4	12·9	12·9	24·8	20	23	1	11	–	–	–	–	–	1	–	2	4	3	–	WAKEFIELD.
BARNSLEY	50,409	6·2	15·5	10·3	16·5	24	16	3	4	–	–	–	–	–	–	1	1	2	2	–	BARNSLEY.

* *See* note † on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Death Rates from all Causes. Week ended 9th Sept., 1916.	16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	Week ended 30th Sept., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of. Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·2	12·0	17·0	12.5	210	114	26	31	–	–	2	–	–	2	13	3	6	25	1	Sheffield.
Rotherham	64,324	8·9	16·2	17·0	13·8	27	17	2	5	1	–	–	–	–	–	2	2	2	2	–	Rotherham.
York	79,802	16·3	12·4	16·3	12·4	32	19	–	9	–	–	–	–	1	–	–	2	3	3	–	York.
Hull	269,530	17·0	15·5	14·3	13·9	122	72	17	17	1	–	–	–	–	–	15	3	7	14	–	Hull.
Middlesbrough	116,901	12·9	16·9	19·6	15·2	66	34	6	8	–	–	–	–	1	1	4	2	3	10	–	Middlesbrough.
Darlington	60,268	7·8	6·9	13·0	13·0	25	15	2	6	–	–	–	–	–	–	–	1	1	3	–	Darlington.
Stockton on Tees	57,882	9·0	3·6	14·4	18·0	22	20	2	4	–	–	–	–	–	–	–	3	3	6	–	Stockton on Tees.
West Hartlepool	63,463	18·1	6·6	13·1	14·8	19	18	2	5	1	–	–	–	–	–	1	–	–	2	–	West Hartlepool.
Sunderland	148,273	14·1	9·5	17·6	19·0	96	54	8	15	–	–	–	–	2	–	2	5	5	9	1	Sunderland.
South Shields	109,855	12·3	13·8	14·2	16·6	66	35	10	9	–	–	1	–	–	–	1	1	1	4	2	South Shields.
Gateshead	120,830	19·4	15·1	13·8	21·1	66	49	12	10	–	–	–	–	2	1	9	3	3	9	–	Gateshead.
Newcastle on Tyne.	278,107	9·9	14·6	14·2	13·5	146	72	24	17	1	–	–	2	–	1	8	4	9	8	–	Newcastle on Tyne.
Tynemouth	58,199	11·6	13·4	12·5	19·7	34	22	4	3	–	–	–	–	–	–	3	1	1	4	–	Tynemouth.
Carlisle	50,036	13·5	9·4	9·4	12·5	28	12	3	4	–	–	–	1	–	–	–	–	–	2	–	Carlisle.
Newport (Mon.)	80,379	16·2	14·3	9·7	16·9	35	26	4	6	–	–	–	–	–	1	2	3	3	4	–	Newport (Mon.).
Cardiff	184,900	13·5	13·3	12·7	14·4	95	51	12	20	–	–	–	–	–	1	9	4	6	10	–	Cardiff.
Rhondda	156,260	14·3	10·3	12·0	11·7	78	35	9	4	–	–	–	–	–	–	7	3	3	1	1	Rhondda.
Merthyr Tydfil	76,493	8·2	4·8	13·6	17·0	32	25	5	7	–	–	–	–	–	–	1	1	2	5	–	Merthyr Tydfil.
Aberdare	51,279	13·2	22·4	9·2	15·3	29	15	3	1	–	–	–	–	–	–	1	–	–	1	–	Aberdare.
Swansea	110,843	9·9	8·0	15·5	14·6	56	31	11	8	–	–	–	–	–	–	3	2	4	5	–	Swansea.
Greater London	7,147,866	10·3	10·9	10·9	12·3	2893	1681	324	510	3	–	12	2	5	12	140	92	168	675	10	Greater London.
Outer Ring	2,837,836	9·3	9·5	9·7	10·4	1106	567	122	173	1	–	3	1	2	4	50	25	38	177	8	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·9	9·7	10·2	10·8	632	341	71	98	1	–	1	–	1	3	27	16	23	108	7	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·4	9·3	9·2	9·9	474	226	51	75	–	–	2	1	1	1	23	9	15	69	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·9	13·0	15·4	12·2	102	77	10	24	–	–	–	1	1	1	2	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·2	13·8	15·0	14·7	498	307	73	60	–	–	3	2	–	3	35	11	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	14·8	17·3	15·6	18·3	181	139	36	31	4	–	–	1	1	1	17	3	–	58	4	Dublin (Registration Area).†
Belfast†	390,000	13·4	12·7	14·6	13·4	180	100	11	29	1	–	–	2	–	–	6	2	4	28	1	Belfast.†

* *See* note † on first page of this return.

† Total populations, relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the THIRTY-NINTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2374	2341	2178	2057	2237	2119	2179	2074	2112	1828	1787
Males	1187	1195	1092	1063	1134	1122	1136	1047	1065	927	938
Females	1187	1146	1086	994	1103	997	1043	1027	1047	901	849
Deaths (of residents only).	1363	1194	1164	1023	1142	1349	1058	1166	1290	1268	1114*
Males						686	564	610	650	700	578
Females						663	494	556	640	568	536

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.
Births (as registered)	1903	1936	2029	1935	1893	1892	1864	1796	1822	1918	1859	1942	1787
Deaths (of residents only).	884	889	894	878	935	877	846	853	883	913	983	968	1114
Ages at Death: Under 1 year	126	135	110	123	133	125	142	149	170	200	207	205	202
1–2 years	33	26	34	36	44	33	41	37	46	34	40	39	37
2–5 "	38	47	39	39	41	31	37	32	30	37	31	39	30
5–10 "	32	19	20	21	29	29	21	19	13	24	27	19	19
10–15 "	11	11	13	19	11	18	14	9	20	9	8	20	18
15–20 "	19	15	34	27	21	23	13	22	10	12	22	16	25
20–25 "	25	14	9	22	17	10	24	14	15	21	18	22	25
25–35 "	46	56	46	42	38	60	45	42	48	48	48	35	59
35–45 "	74	74	74	68	60	93	68	76	53	75	76	71	80
45–55 "	92	92	123	101	105	87	97	130	104	92	101	95	136
55–65 "	110	120	125	121	143	111	112	113	136	120	134	140	146
65–75 "	135	146	138	129	142	133	124	115	133	139	148	141	187
75 years and upwards	143	134	129	130	151	124	108	95	105	102	123	126	150
Deaths from—													
Enteric fever	1	1	–	2	2	2	2	2	2	1	3	–	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	18	16	14	24	15	15	15	14	13	11	9	9
Scarlet fever	2	4	5	3	2	1	1	1	2	–	1	1	1
Whooping cough	11	8	8	4	5	7	3	4	6	3	8	2	3
Diphtheria	14	13	8	12	16	8	14	2	7	9	4	5	8
Diarrhœa and enteritis (under 2 years).	19	16	12	16	18	31	42	60	92	106	97	92	90
Pulmonary tuberculosis	94	89	110	92	96	109	100	116	92	79	99	99	117
Pneumonia (all forms)	57	54	47	37	51	42	45	38	30	50	36	50	63
Bronchitis	30	52	41	42	39	31	20	29	29	21	39	46	55
Other dis. of resp. system	8	11	11	11	9	15	13	8	7	7	15	13	13
Dis. of circ. system	146	118	144	137	131	125	126	130	136	151	140	163	176
Violence	26	43	51	39	53	52	41	34	51	33	46	36	67
Inquest cases	77	96	102	102	92	104	92	97	103	70	95	93	130
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	47	47	43	40	38	35	38	38	37	37	42	38	36
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	202	196	188	184	189	178	173	173	162	132	116	98	91
Scarlet fever	1262	1236	1216	1221	1173	1107	1045	1005	1000	990	980	1012	1020
Whooping cough	173	162	162	153	145	133	139	131	112	96	81	73	63
Diphtheria	1303	1274	1266	1288	1253	1269	1238	1245	1239	1265	1262	1292	1294

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the THIRTY-NINTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1114	202	37	30	19	18	25	25	59	80	136	146	187	150
Enteric fever	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	9	3	3	2	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Whooping cough	3	2	–	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	8	1	1	5	1	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	5	–	–	–	–	–	–	–	–	1	1	1	1	1
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	117	1	1	3	2	1	12	9	25	28	23	9	1	2
Tuberculous meningitis	11	2	3	3	1	–	1	–	–	–	–	1	–	–
Abdominal tuberculosis	6	2	–	1	–	–	1	1	–	1	–	–	–	–
Tuberculosis of the spine	2	–	–	–	–	2	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Disseminated tuberculosis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Venereal diseases	6	5	–	–	–	–	–	–	–	–	–	1	–	–
Cancer	104	1	–	–	–	–	–	–	3	7	24	27	28	14
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Rheumatic fever	4	–	–	–	2	1	–	–	–	–	1	–	–	–
Diabetes	10	–	–	–	–	–	1	–	2	1	3	1	2	–
Anæmia, leucocythaemia	6	–	–	–	–	–	–	–	–	–	1	3	1	1
Other general diseases	10	1	3	–	–	–	–	–	–	–	1	–	2	3
Alcoholism	2	–	–	–	–	–	–	–	–	–	2	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	6	2	1	1	–	–	1	–	–	–	–	–	1	–
Cerebral hæmorrhage, Apoplexy	44	–	–	–	–	–	–	–	–	–	8	9	21	6
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Paralysis, without specified cause	6	–	–	–	–	–	–	–	–	–	1	3	1	1
Epilepsy	6	–	–	–	2	–	–	1	3	–	–	–	–	–
"Convulsions" (not puerperal)	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	27	–	–	–	1	2	–	–	6	1	5	6	6	–
Pericarditis	2	–	–	1	–	1	–	–	–	–	–	–	–	–
Acute endocarditis	2	–	–	–	–	–	–	2	–	–	–	–	–	–
Organic disease of heart	124	–	–	1	1	2	3	1	7	11	12	28	37	21
Embolism and thrombosis (including cerebral).	13	–	–	–	–	–	–	1	–	–	1	2	2	7
Other diseases of circulatory system.	35	–	–	–	–	–	–	–	–	–	5	6	12	12
Diseases of the larynx	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Bronchitis	55	5	1	2	–	–	–	1	1	–	3	6	18	18
Broncho-pneumonia	21	8	6	2	–	–	–	–	–	–	1	–	4	–
Lobar pneumonia	14	1	1	1	1	–	–	1	–	2	1	5	–	1
Pneumonia (type not distinguished)	28	5	2	2	2	2	–	–	–	3	6	3	2	1
Pleurisy	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	5	1	–	–	–	–	–	–	–	–	–	–	1	3
Other diseases of respiratory system.	6	–	–	–	–	–	–	–	1	1	1	1	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the THIRTY-NINTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	12	5	–	–	–	–	1	–	1	–	1	1	2	1
Diarrhœa and enteritis	101	80	10	–	–	1	–	–	–	2	–	2	5	1
Appendicitis and typhlitis	4	–	–	–	–	1	2	–	–	1	–	–	–	–
Hernia and Intestinal obstruction.	6	–	–	–	1	–	–	–	–	1	2	1	–	1
Cirrhosis of liver	12	–	–	–	–	–	–	–	–	3	2	3	4	–
Other diseases of liver	3	–	–	–	–	–	–	–	–	–	1	1	1	–
Peritonitis (cause unknown)	3	–	–	–	1	–	–	–	1	–	–	–	1	–
Other diseases of digestive system	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Acute nephritis	3	–	–	–	1	–	–	–	–	–	–	1	1	–
Chronic Bright's disease	39	–	–	–	–	–	–	–	–	3	10	10	11	5
Urinary calculi	2	–	–	–	–	1	–	–	–	–	1	–	–	–
Uterine tumour (non-cancerous)	4	–	–	–	–	–	–	–	–	2	–	1	1	–
Ovarian tumour (,,)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	3	–	–	–	–	–	–	–	–	–	1	–	–	2
Puerperal fever, &c.	5	–	–	–	–	–	–	1	3	1	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	2	1	–	–	–	–
Diseases of skin and cellular tissues.	4	–	–	–	–	–	–	–	–	–	–	–	1	3
Diseases of locomotor system	3	–	–	–	–	–	–	–	–	–	1	–	2	–
Congenital malformations	9	8	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	33	33	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	17	17	–	–	–	–	–	–	–	–	–	–	–	–
Old age	50	–	–	–	–	–	–	–	–	–	–	–	8	42
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Drowning	2	–	–	–	–	–	–	1	–	–	1	–	–	–
Suffocation in bed	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	55	1	1	3	2	2	2	6	2	7	10	10	7	2
Total deaths from accident	62	6	1	3	2	2	2	7	2	7	11	10	7	2
Included in above are deaths in connection with:—														
Railways	4	–	–	–	–	–	–	–	–	–	3	1	–	–
Vehicles and horses	12	–	–	1	2	2	1	–	–	2	–	1	2	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	5	–	–	–	–	–	1	–	1	1	1	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	10	9	–	–	–	–	–	–	–	1	–	–	–	–
Ill-defined Causes	5	–	2	1	–	–	–	–	–	–	–	1	1	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,310,030	September 30	1787	1114	13·5	2	–	9	1	3	8	90
LCUTTA - -	896,067	August 26	–	351§	20·3	?	–	?	?	?	?	?
MBAY - -	979,445	„ 26	395	517§	27·4	2	4	–	–	–	–	33
DRAS - -	518,660	„ 12	547	337	33·8	–	9	3	?	?	?	43
RIS - - -	2,847,229	September 2	563	605	10·8	1	–	9	–	2	2	19
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
STERDAM -	623,689	September 9	271	116	9·7	–	–	–	2	3	–	7
PENHAGEN -	512,000	„ 9	234	101	10·3	1	–	–	–	–	–	4
CKHOLM -	398,639	„ 2	130	64	8·3	–	–	–	1	1	1	1
TEBORG - -	186,560	„ 2	–	34	9·5	–	–	–	1	–	1	–
RISTIANIA -	250,677	„ 9	90	39	8·1	–	–	–	–	1	–	2
		„ 16	106	63	13·1	1	–	–	1	1	3	4
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	August 19	–	943	29·0	14	–	6	9	4	8	131
RLIN - -	1,798,982	September 2	407	610	17·6	1	–	8	5	3	7	14
MBURG - -	1,050,690	„ 2	211	390	19·3	1	–	1	–	1	5	9
IPZIG - -	676,289	„ 2	145	158	12·1	–	–	–	–	1	1	10
NICH - -	678,149	„ 2	165	110	8·4	–	–	–	–	–	1	5
ESDEN - -	579,536	„ 2	121	109	9·8	–	–	1	2	–	–	4
LOGNE - -	656,740	„ 2	186	205	16·2	–	–	2	1	2	3	19
ESLAU - -	491,960	„ 2	158	175	18·5	–	–	2	–	2	4	12
ANKFORT-ON-MAIN.	470,124	„ 2	100	70	7·7	1	–	–	–	–	–	3
NNA - -	2,220,511	August 26	359	579	13·6	1	–	1	4	1	3	18
AGUE - -	448,703	„ 5	77	177	20·5	4	–	–	2	1	3	?
DAPEST - -	991,020	„ 5	275	378	19·8	3	–	3	8	1	4	?
IESTE - -	244,655	„ 12	23	82	17·4	4	–	–	–	–	–	4
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	August 26	2637	1513§	14·1	–	–	2	–	5	4	152
ICAGO - -	2,497,722	September 2	–	665	13·9	6	–	–	–	4	11	140
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
RO :—												
gyptians -	665,000	June 17	581	868	67·9	19	3	30	–	?	5	223
oreigners -	75,000	„ 17	6	24	16·6	1	3	–	–	?	–	–
EXANDRIA :—												
gyptians -	326,574	„ 17	250	349§	55·6	13	–	4	–	?	–	107
oreigners -	79,308	„ 17	16	33	21·6	1	1	2	–	?	–	5

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children r 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 10 deaths from *plague* in Bombay and 2 Egyptians in Alexandria, and from *Asiatic cholera*, 6 deaths in Calcutta 6 in Bombay, and 209 deaths from *poliomyelitis* in New York.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 30th September, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
DON (Greenwich)	71	39	57·5	3	BRADFORD - -	64	38	54·1	0·3
GHTON - -	72	44	60·0	26	YORK - - -	68	44	56·5	0
TSMOUTH - -	72	42	59·4	21	HULL - - -	69	39	54·9	0
RWICH - -	71	39	57·2	1	TYNEMOUTH - -	63	39	51·7	1
MOUTH - -	68	42	58·8	33	CARDIFF - -	68	46	57·4	36
STOL - -	72	43	58·0	17					
MINGHAM -	68	45	56·6	13	EDINBURGH - -	61·6	42·9	51·1	2
TTINGHAM -	70	40	55·2	0	GLASGOW - -	62·9	44·9	53·1	1
ERPOOL OBSERVATORY	66	42	55·5	4	DUBLIN :—				
NCHESTER -	70	41	57·4	0·3	Phœnix Park -	64·0	41·9	55·6	29
NLEY - -	65	36	53·3	0	†Fitzwilliam Square	64·0	49·0	56·9	21
DDERSFIELD -	65	38	54·0	2	BELFAST - -	65·5	49·0	57·8	0

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·2° Fahrenheit, n was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 23rd September, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	968	–	–	9	1	2	5	92	99	205
Western.										
PADDINGTON - - -	30	–	–	–	–	–	–	2	3	5
KENSINGTON - - -	36	–	–	–	–	–	–	1	3	6
HAMMERSMITH - - -	25	–	–	–	–	–	–	–	3	6
FULHAM - - - -	33	–	–	–	–	1	–	2	2	9
CHELSEA - - - -	21	–	–	–	–	–	–	2	1	4
CITY OF WESTMINSTER -	27	–	–	–	–	–	–	1	2	4
Northern.										
ST. MARYLEBONE - -	19	–	–	–	–	–	–	–	1	3
HAMPSTEAD - - -	12	–	–	–	–	–	–	–	2	1
ST. PANCRAS - - -	61	–	–	–	–	–	–	4	5	13
ISLINGTON - - - -	81	–	–	–	–	–	–	6	11	11
STOKE NEWINGTON - -	11	–	–	–	–	–	–	1	–	2
HACKNEY - - - -	41	–	–	–	–	–	–	4	3	9
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	2	2
FINSBURY - - - -	14	–	–	–	–	–	–	1	1	4
CITY OF LONDON - -	–	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	25	–	–	1	1	–	1	4	5	7
BETHNAL GREEN - -	31	–	–	–	–	–	–	9	5	11
STEPNEY - - - -	63	–	–	–	–	–	3	8	6	11
POPLAR - - - -	39	–	–	–	–	–	–	10	3	13
Southern.										
SOUTHWARK - - -	51	–	–	2	–	1	–	9	6	10
BERMONDSEY - - -	28	–	–	–	–	–	–	–	3	3
LAMBETH - - - -	70	–	–	2	–	–	–	6	10	17
BATTERSEA - - -	31	–	–	–	–	–	–	5	4	5
WANDSWORTH - - -	61	–	–	1	–	–	–	3	6	11
CAMBERWELL - - -	54	–	–	2	–	–	–	5	7	13
DEPTFORD - - - -	27	–	–	–	–	–	–	5	1	8
GREENWICH - - -	17	–	–	–	–	–	–	1	2	2
LEWISHAM - - - -	31	–	–	–	–	–	1	3	2	9
WOOLWICH - - -	18	–	–	1	–	–	–	1	–	6

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 23rd September, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	1	–	1	–	–	1	2	–
Kensington	155,795	–	–	–	–	1	5	–	1	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	1	5	–	1	–	–	2	–	–
Fulham	151,161	–	–	–	–	4	10	–	1	1	1	–	–	–
Chelsea	58,421	–	–	–	–	–	3	–	1	–	–	–	–	–
City of Westminster	135,104	1	–	–	–	1	4	–	1	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	2	–	1	1	–	–	–	–
Hampstead	81,760	–	–	–	–	6	1	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	6	7	–	1	–	1	–	1	–
Islington	316,242	1	–	–	–	11	14	–	7	–	–	1	1	–
Stoke Newington	50,527	–	–	–	–	4	5	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	7	8	–	4	1	2	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	4	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	5	–	–	–	–	–	1	1	–
City of London	19,461	–	–	–	–	1	4	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	3	8	–	3	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	12	5	–	5	–	–	–	–	–
Stepney	265,731	–	–	–	–	13	20	–	5	–	–	1	1	–
Poplar	1 6,247	2	–	–	–	9	8	–	1	–	1	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	8	14	–	–	–	1	1	1	–
Bermondsey	117,188	–	–	–	–	2	4	–	–	–	–	–	1	–
Lambeth	284,188	–	–	–	–	9	13	–	3	1	–	–	2	–
Battersea	161,945	–	–	–	–	4	7	–	3	–	–	–	1	–
Wandsworth	312,249	1	–	–	–	7	7	–	3	–	1	–	1	–
Camberwell	254,385	–	–	–	–	12	9	–	2	1	–	–	1	–
Deptford	110,299	–	–	–	–	3	3	–	4	–	–	1	–	–
Greenwich	96,385	–	–	–	–	3	7	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	6	6	–	–	–	–	–	–	–
Woolwich	129,505	–	–	–	–	2	6	–	1	–	1	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	–	–	147	190	–	49	5	8	11	13	–
Ages 0–1		–	–	–	–	4	2	–	3	–	–	11	1	–
„ 1–5		1	–	–	–	30	46	–	6	1	–	–	11	–
„ 5–		1	–	–	–	73	91	–	1	–	–	–	1	–
„ 10–		–	–	–	–	23	32	–	3	1	–	–	–	–
„ 15–		–	–	–	–	6	7	–	2	1	–	–	–	–
„ 20–		–	–	–	–	6	7	–	3	1	2	–	–	–
„ 25–		2	–	–	–	3	1	–	1	–	3	–	–	–
„ 35–		1	–	–	–	2	–	–	9	1	3	–	–	–
„ 45–		3	–	–	–	–	4	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of August, 1916. The supply was in the ratio of 235 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	August, 1915.	August, 1916.	August, 1915.	August, 1916.
Total	1,128,719	1,131,436	245,621,400	265,333,000
Northern	477,013	477,291	100,038,400	107,844,300
Western	235,657	236,227	59,222,700	62,919,100
Southern	290,840	291,468	62,860,000	67,771,300
Kent	125,209	126,450	23,500,300	26,798,300

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 40. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, OCT. 7. [Price 1½*d.*

General Register Office, Somerset House,
October 9th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·5 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended September 16th, September 23rd, and September 30th, the rates had been 12·0, 12·8, and 13·5 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·0 in Oxford and

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1550—2 Wt 155-603 625 10/16 E & S A

in Lincoln, 17·2 in Wakefield, 17·5 in West Bromwich and in Liverpool, 18·6 in Rotherham, 18·8 in Carlisle, and 19·7 in Tynemouth. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 1849 BIRTHS and 988 DEATHS registered. The annual death-rate from all causes, which had been 11·9, 11·7, and 13·5, per 1000 in the three weeks ended September 16th, September 23rd, and September 30th, fell last week to 12·0. The death-rate in the four weeks ended last Saturday averaged 12·3 per 1000.

There were 3 deaths from *enteric fever* registered last week, as compared with 3, 0, and 2 in the preceding three weeks, and an average of 4 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 11, 9, and 10 in the preceding three weeks, were again 10 last week, and were 1 below the average. The deaths from *scarlet fever*, which had been 1, 1, and 1 in the preceding three weeks, rose to 3, this being equal to the average. The deaths from *whooping cough*, which had been 8, 2, and 3, in the preceding three weeks, fell to 2, and were 7 below the average. The deaths from *diphtheria*, which had been 4, 5, and 8, in the preceding three weeks, rose to 12, but were 1 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 97, 92, and 91 in the preceding three weeks, fell further to 62, and were 69 below the average; of these, 7 belonged to the Borough of Southwark, 6 to Lambeth, and 5 each to Fulham, Stepney, and Poplar. The deaths from *influenza* numbered 6, having been 0, 2, and 5, in the preceding three weeks, while the average is 7.

Different forms of violence caused 35 deaths, all of which were the subject of coroners' inquests. Of these 35 deaths, 7 were casess of suicide, while the remaining 28 were attributed to other forms of violence. Fourteen of these latter were referred to vehicles in the streets, and 1 of an infant under one year of age, to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 73 of measles, 1,037 of scarlet fever, 50 of whooping cough, and 1,357 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 8 cases, against 7, 5, and 9; of measles, 11 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 9, 12, and 7; of scarlet fever, 159 cases, against 130, 158, and 151; of whooping-cough, 3 cases, against 1, 5, and 1; and of diphtheria, 228 cases, against 175, 186, and 193. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended September 30th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 7th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	Week ended 7th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·0	12·8	13·5	12·5	7144	4161	758	1252	13	–	25	13	15	52	294	148	309	1241	42	96 GREAT TOWNS.
LONDON†	4,310,030	11·9	11·7	13·5	12·0	1849	988	166	334	3	–	10	3	2	12	62	35	99	456	4	LONDON.†
‡ CROYDON	177,345	9·1	10·0	12·1	11·8	60	40	5	18	–	–	–	–	–	–	2	1	2	12	–	CROYDON.
WIMBLEDON	56,409	11·1	9·2	15·7	14·8	9	16	4	4	–	–	–	–	–	1	–	–	–	6	–	WIMBLEDON.
EALING	66,181	10·2	10·2	3·2	9·5	21	12	2	5	–	–	–	–	–	–	1	–	–	1	–	EALING.
ACTON	58,238	10·7	12·5	9·0	7·2	22	8	2	4	–	–	–	–	–	–	–	–	–	4	–	ACTON.
WILLESDEN	160,778	7·8	10·4	10·1	8·1	58	25	3	11	–	–	–	–	–	2	1	1	1	11	–	WILLESDEN.
HORNSEY	82,365	11·4	10·8	10·1	8·9	33	14	2	7	–	–	–	–	–	–	–	–	–	2	–	HORNSEY.
TOTTENHAM	143,267	10·2	7·3	8·0	8·0	47	22	5	2	–	–	–	–	–	1	1	1	2	8	–	TOTTENHAM.
EDMONTON	68,143	5·4	7·7	13·0	7·7	31	10	3	1	1	–	–	–	–	–	3	–	–	5	–	EDMONTON.
ENFIELD	61,218	6·8	10·2	11·1	8·5	20	10	1	3	–	–	–	–	–	–	–	1	1	3	–	ENFIELD.
WEST HAM	294,396	11·3	13·1	12·0	13·1	147	74	17	17	–	–	4	–	–	3	12	3	8	29	–	WEST HAM.
EAST HAM	142,582	8·4	9·5	10·2	11·0	69	30	5	9	–	–	–	–	–	1	–	2	3	8	1	EAST HAM.
LEYTON	124,497	13·4	10·1	13·0	14·2	44	34	5	14	–	–	–	–	–	–	2	–	2	15	–	LEYTON.
WALTHAMSTOW	131,718	9·1	7·1	11·5	7·1	62	18	1	6	–	–	–	–	–	–	1	1	1	9	–	WALTHAMSTOW.
ILFORD	80,832	6·5	11·6	9·0	7·7	38	12	1	5	1	–	–	–	–	–	–	–	–	5	–	ILFORD.
GILLINGHAM	45,058	4·6	11·6	10·4	12·7	27	11	–	4	–	–	–	–	–	–	–	1	1	4	–	GILLINGHAM.
HASTINGS	52,053	15·0	13·0	10·0	11·0	15	11	–	2	–	–	–	–	–	–	–	1	1	–	–	HASTINGS.
EASTBOURNE	47,125	10·0	8·9	13·3	10·0	16	9	–	2	–	–	–	–	–	1	–	–	–	3	–	EASTBOURNE.
BRIGHTON	118,286	10·1	10·6	18·1	15·4	38	35	4	15	–	–	–	–	–	–	2	2	4	9	–	BRIGHTON.
PORTSMOUTH	202,441	13·4	12·9	11·3	13·7	105	53	6	16	–	–	–	–	–	1	4	–	3	15	–	PORTSMOUTH.
BOURNEMOUTH	72,197	10·8	12·3	15·9	16·6	18	23	1	12	–	–	–	–	–	–	1	–	1	5	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	8·0	12·9	12·0	9·3	41	21	4	7	–	–	–	–	1	–	–	1	2	4	–	SOUTHAMPTON.
READING	86,299	6·6	7·9	14·5	12·7	25	21	3	5	–	–	–	–	–	2	–	–	2	2	–	READING.
OXFORD	49,027	9·6	4·3	12·8	17·0	14	16	5	6	–	–	–	–	–	–	1	1	1	3	–	OXFORD.
NORTHAMPTON	90,296	8·7	6·9	8·1	11·0	33	19	3	7	–	–	–	1	–	–	–	–	–	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	6·8	8·7	15·4	11·6	13	12	–	3	–	–	–	–	–	–	–	–	1	1	–	CAMBRIDGE.

in the Week ended Saturday, the 7th October, 1916, and the Birth-Rates in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	Week ended 7th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	7·5	10·2	9·6	8·9	25	13	1	6	–	–	–	–	–	–	1	2	2	1	–	Southend on Sea.
Ipswich	74,251	8·4	13·3	9·8	7·0	27	10	1	2	–	–	–	–	–	–	1	–	–	2	–	Ipswich.
Great Yarmouth	50,475	10·3	11·4	11·4	15·5	17	15	3	3	–	–	–	–	1	–	1	–	–	2	–	Great Yarmouth.
Norwich	115,902	15·7	13·0	11·2	13·5	44	30	9	9	–	–	–	–	–	1	3	–	2	6	–	Norwich.
Swindon	51,647	13·1	7·1	9·1	16·2	25	16	3	2	–	–	–	–	–	–	–	1	2	3	–	Swindon.
Exeter	55,460	9·4	21·6	8·5	13·2	19	14	–	9	–	–	–	–	–	–	–	–	–	7	–	Exeter.
Plymouth	187,911	11·4	11·9	14·4	11·7	75	42	8	10	–	–	–	2	–	2	1	–	1	13	–	Plymouth.
Bath	63,452	9·0	6·6	16·4	6·6	19	8	2	4	–	–	–	–	–	–	–	–	–	–	–	Bath.
Bristol	352,859	12·7	10·0	12·7	10·6	103	72	12	24	–	–	–	–	–	–	6	3	5	14	–	Bristol.
Gloucester	48,139	11·9	9·7	14·1	5·4	20	5	–	5	–	–	–	–	–	–	–	–	–	1	–	Gloucester.
Stoke on Trent	225,405	11·6	13·0	15·5	12·3	91	53	11	15	–	–	–	–	–	1	3	1	3	8	1	Stoke on Trent.
Wolverhampton	94,968	13·2	9·3	13·7	12·1	53	22	6	8	–	–	2	–	–	–	3	–	1	4	–	Wolverhampton.
Walsall	92,045	16·4	19·8	13·0	11·3	41	20	4	5	–	–	–	1	–	–	1	–	1	3	–	Walsall.
West Bromwich	68,402	19·8	12·2	9·9	17·5	38	23	3	7	–	–	–	–	–	–	2	1	2	3	–	West Bromwich.
Dudley	50,849	4·1	9·2	15·4	8·2	26	8	2	1	–	–	–	–	–	–	1	1	2	2	1	Dudley.
Birmingham	864,545	11·2	12·7	11·5	11·2	366	185	34	49	–	–	–	–	1	1	16	8	12	51	7	Birmingham.
Smethwick	72,439	9·4	9·4	9·4	7·9	22	11	3	1	–	–	–	–	–	–	2	1	1	2	–	Smethwick.
Coventry	120,529	6·5	9·5	12·1	7·4	51	17	4	4	–	–	–	–	–	1	1	1	1	2	1	Coventry.
Leicester	225,907	7·8	12·0	10·8	9·7	78	42	10	13	–	–	–	–	1	–	4	1	1	14	–	Leicester.
Lincoln	55,226	7·6	12·3	15·1	17·0	26	18	3	9	–	–	–	–	–	–	–	2	2	5	–	Lincoln.
Grimsby	72,126	15·2	10·8	10·8	10·8	39	15	4	4	–	–	–	–	–	–	1	–	–	1	1	Grimsby.
Nottingham	240,588	13·2	14·5	17·1	12·1	96	56	8	21	–	–	–	–	–	–	2	–	–	12	–	Nottingham.
Derby	119,072	6·1	11·8	12·7	12·7	41	29	1	14	–	–	–	–	–	–	1	2	6	13	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 7th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	Week ended 7th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	9·6	10·0	8·7	15·6	38	36	4	10	1	–	–	–	–	–	1	2	3	10	–	STOCKPORT.
BIRKENHEAD	134,913	18·9	12·4	14·7	16·2	73	42	9	7	–	–	–	–	–	2	4	2	4	12	–	BIRKENHEAD.
WALLASEY	84,875	9·8	9·8	10·4	10·4	27	17	1	7	–	–	–	–	–	–	2	–	1	2	–	WALLASEY.
LIVERPOOL	740,162	18·0	19·7	17·5	17·5	342	248	64	52	–	–	1	–	1	6	34	10	16	89	5	LIVERPOOL.
BOOTLE	71,617	15·3	18·9	17·5	14·6	40	20	5	3	–	–	–	–	–	–	3	–	1	5	2	BOOTLE.
ST. HELENS	92,240	14·7	17·5	20·4	8·5	52	15	3	3	–	–	–	–	–	1	1	–	–	4	–	ST. HELENS.
SOUTHPORT	65,866	11·9	13·5	19·0	13·5	19	17	5	6	–	–	–	–	–	–	2	–	–	1	1	SOUTHPORT.
WIGAN	86,329	10·9	9·7	18·1	16·3	35	27	9	6	–	–	–	–	–	–	7	–	1	1	–	WIGAN.
WARRINGTON	72,297	8·7	11·5	7·2	14·4	29	20	2	5	–	–	–	–	–	–	3	–	–	5	–	WARRINGTON.
BOLTON	172,514	11·2	10·6	15·4	13·6	54	45	5	12	–	–	–	–	1	–	2	5	10	7	1	BOLTON.
BURY	54,773	14·3	12·4	15·2	14·3	16	15	4	6	–	–	–	–	–	–	3	–	–	2	–	BURY.
MANCHESTER	700,319	13·2	13·4	15·0	13·6	295	183	33	41	–	–	2	1	3	2	10	3	9	46	3	MANCHESTER.
SALFORD	219,979	16·4	14·5	9·5	11·1	91	47	11	13	–	–	–	–	–	–	7	1	1	12	–	SALFORD.
OLDHAM	141,781	13·2	15·8	13·6	15·8	46	43	9	11	–	–	1	–	–	1	1	–	2	8	–	OLDHAM.
ROCHDALE	90,653	13·2	9·8	12·7	15·0	25	26	3	6	1	–	–	–	–	1	–	–	–	5	1	ROCHDALE.
BURNLEY	103,098	12·6	15·7	18·2	12·1	38	24	–	8	1	–	–	–	–	–	–	2	7	4	–	BURNLEY.
BLACKBURN	127,443	10·2	10·2	11·0	11·5	42	28	5	10	1	–	–	–	1	–	–	–	–	2	2	BLACKBURN.
PRESTON	111,936	18·2	15·4	14·0	12·6	33	27	3	5	–	–	–	–	–	–	2	2	2	6	–	PRESTON.
BLACKPOOL	64,208	14·6	13·8	10·6	11·4	8	14	2	4	–	–	–	–	–	–	–	3	3	5	–	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	10·7	9·4	6·9	37	11	3	–	–	–	–	–	–	–	1	–	–	3	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	10·3	13·6	15·5	8·9	42	19	3	6	–	–	–	–	–	–	–	2	2	3	–	HUDDERSFIELD.
HALIFAX	99,497	11·0	12·1	13·1	14·1	33	27	2	10	–	–	–	–	–	–	–	2	4	8	–	HALIFAX.
BRADFORD	280,737	10·6	20·1	13·9	13·9	83	75	14	24	–	–	2	–	1	–	2	3	8	19	1	BRADFORD.
LEEDS	446,349	12·0	13·8	14·7	12·9	150	110	17	42	1	–	–	–	–	–	5	4	9	32	–	LEEDS.
DEWSBURY	53,299	10·8	18·6	10·8	16·6	22	17	1	7	–	–	–	–	–	1	–	–	1	6	–	DEWSBURY.
WAKEFIELD	48,407	12·9	12·9	24·8	17·2	13	16	3	5	–	–	–	–	–	–	2	1	2	3	–	WAKEFIELD.
BARNSLEY	50,409	15·5	10·3	16·5	6·2	22	6	2	1	–	–	–	–	–	–	2	–	–	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population 1915.*	Death-Rates from all Causes. Week ended 16th Sept., 1916.	23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	Week ended 7th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·0	17·0	12·5	14·5	247	132	28	35	–	–	3	–	–	3	12	5	9	39	–	Sheffield.
Rotherham	64,324	16·2	17·0	13·8	18·6	47	23	6	1	1	–	–	–	–	–	1	1	2	4	2	Rotherham.
York	79,802	12·4	16·3	12·4	9·8	34	15	2	5	–	–	–	–	–	–	2	2	2	3	–	York.
Hull	269,530	15·5	14·3	13·9	16·6	125	86	19	24	1	–	–	–	1	–	0	1	1	24	1	Hull.
Middlesbrough	116,901	16·9	19·6	15·2	16·5	74	37	8	6	–	–	–	1	1	1	5	2	3	5	–	Middlesbrough.
Darlington	60,268	6·9	13·0	13·0	14·7	23	17	3	7	–	–	–	–	–	–	1	1	1	3	–	Darlington.
Stockton on Tees	57,882	3·6	14·4	18·0	8·1	27	9	–	2	–	–	–	–	–	–	–	1	1	1	–	Stockton on Tees.
West Hartlepool	63,463	6·6	13·1	14·8	13·1	39	16	3	8	–	–	–	–	–	–	–	1	1	3	–	West Hartlepool.
Sunderland	148,273	9·5	17·6	19·0	16·2	87	46	9	20	–	–	–	–	–	–	2	1	3	11	–	Sunderland.
South Shields	109,855	13·8	14·2	16·6	16·6	57	35	9	5	–	–	–	–	–	1	2	2	2	8	1	South Shields.
Gateshead	120,830	15·1	13·8	21·1	16·8	61	39	10	7	–	–	–	–	–	1	4	3	3	7	2	Gateshead.
Newcastle on Tyne.	278,107	14·6	14·2	13·5	14·2	134	76	14	20	–	–	–	1	–	–	4	2	5	6	1	Newcastle on Tyne.
Tynemouth	58,199	13·4	12·5	19·7	19·7	25	22	5	7	1	–	–	1	–	–	3	–	–	4	1	Tynemouth.
Carlisle	50,036	9·4	9·4	12·5	18·8	16	18	2	9	–	–	–	1	–	1	–	–	–	3	1	Carlisle.
Newport (Mon.)	80,379	14·3	9·7	16·9	11·7	31	18	7	4	–	–	–	–	–	–	3	–	–	2	–	Newport (Mon.).
Cardiff	184,900	13·3	12·7	14·4	9·0	72	32	5	9	–	–	–	–	–	–	3	1	2	11	–	Cardiff.
Rhondda	156,260	10·3	12·0	11·7	10·7	64	32	8	10	–	–	–	–	–	1	1	3	3	4	1	Rhondda.
Merthyr Tydfil	76,493	4·8	13·6	17·0	10·9	31	16	2	3	–	–	–	–	–	–	–	1	1	3	–	Merthyr Tydfil.
Aberdare	51,279	22·4	9·2	15·3	16·3	11	16	5	6	–	–	–	1	–	–	–	1	1	–	–	Aberdare.
Swansea	110,843	8·0	15·5	14·6	15·5	37	33	11	10	–	–	–	–	–	–	4	3	4	5	–	Swansea.
Greater London	7,147,866	10·9	10·9	12·3	11·1	2971	1520	258	516	5	–	15	3	3	22	98	49	126	623	6	Greater London.
Outer Ring	2,837,836	9·5	9·7	10·4	9·8	1122	532	92	182	2	–	5	–	1	10	36	14	27	167	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·7	10·2	10·8	10·3	661	325	56	106	2	–	4	–	–	8	23	10	20	118	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·3	9·2	9·9	9·1	461	207	36	76	–	–	1	–	1	2	13	4	7	49	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·0	15·4	12·2	14·7	121	93	12	37	1	–	2	2	–	–	3	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·8	15·0	14·7	15·7	488	329	79	77	1	–	3	2	2	5	44	18	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·3	15·6	18·3	18·7	204	142	35	33	3	–	–	–	3	3	14	3	3	50	3	Dublin (Registration Area).†
Belfast†	390,000	12·7	14·6	13·4	14·0	153	105	19	20	1	–	1	–	–	–	2	4	4	26	–	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTIETH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910,	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2251	2162	2288	2292	2140	1998	1951	2079	2071	1958	1849
Males	1140	1070	1186	1157	1078	1042	981	1078	1058	966	948
Females	1111	1092	1102	1135	1062	956	970	1001	1013	992	901
Deaths (of residents only).	1352	1159	1073	1076	1104	1301	1150	1091	1191	1365	988
Males						686	597	578	623	722	504*
Females						615	553	513	568	643	484

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.
Births (as registered)	1936	2029	1935	1893	1892	1864	1796	1822	1918	1859	1942	1787	1849
Deaths (of residents only).	889	894	878	935	877	846	853	883	913	983	968	1116	988
Ages at Death: Under 1 year	135	110	123	133	125	142	149	170	200	207	205	202	166
1-2 years	26	34	36	44	33	41	37	46	34	40	39	38	31
2-5 "	47	39	39	41	31	37	32	30	37	31	39	30	41
5-10 "	19	20	21	29	29	21	19	13	24	27	19	19	21
10-15 "	11	13	19	11	18	14	9	20	9	8	20	18	11
15-20 "	15	34	27	21	23	13	22	10	12	22	16	25	18
20-25 "	14	9	22	17	10	24	14	15	21	18	22	25	13
25-35 "	56	46	42	38	60	45	42	48	48	48	35	59	58
35-45 "	74	74	68	60	93	68	76	53	75	76	71	80	81
45-55 "	92	123	101	105	87	97	130	104	92	101	95	136	95
55-65 "	120	125	121	143	111	112	113	136	120	134	140	146	119
65-75 "	146	138	129	142	133	124	115	133	139	148	141	187	178
75 years and upwards	134	129	130	151	124	108	95	105	102	123	126	150	156
Deaths from—													
Enteric fever	1	–	2	2	2	2	2	2	1	3	–	2	3
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	18	16	14	24	15	15	15	14	13	11	9	10	10
Scarlet fever	4	5	3	2	1	1	1	2	–	1	1	1	3
Whooping cough	8	8	4	5	7	3	4	6	3	8	2	3	2
Diphtheria	13	8	12	16	8	14	2	7	9	4	5	8	12
Diarrhœa and enteritis (under 2 years).	16	12	16	18	31	42	60	92	106	97	92	91	62
Pulmonary tuberculosis	89	110	92	96	109	100	116	92	79	99	99	116	97
Pneumonia (all forms)	54	47	37	51	42	45	38	30	50	36	50	62	76
Bronchitis	52	41	42	39	31	20	29	29	21	39	46	55	51
Other dis. of resp. system	11	11	11	9	15	13	8	7	7	15	13	13	9
Dis. of circ. system	118	144	137	131	125	126	130	136	151	140	163	177	135
Violence	43	51	39	53	52	41	34	51	33	46	36	67	35
Inquest cases	96	102	102	92	104	92	97	103	70	95	93	130	99
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	47	43	40	38	35	38	38	37	37	42	38	36	38
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	196	188	184	189	178	173	173	162	132	116	98	91	73
Scarlet fever	1236	1216	1221	1173	1107	1045	1005	1000	990	980	1012	1020	1037
Whooping cough	162	162	153	145	133	139	131	112	96	81	73	63	50
Diphtheria	1274	1266	1288	1253	1269	1238	1245	1239	1265	1262	1292	1294	1357

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTIETH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	988	166	31	41	21	11	18	13	58	81	95	119	178	156
Enteric fever	3	–	–	–	–	1	–	–	–	1	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	10	2	5	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	2	1	–	–	–	–	–	–	–	–	–
Whooping cough	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	12	–	3	7	2	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	6	–	–	1	–	–	–	–	–	–	1	–	2	2
Erysipelas	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other epidemic diseases	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pyæmia and septicæmia	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	97	–	2	3	1	1	4	7	31	24	10	6	5	3
Tuberculous meningitis	12	2	1	4	3	–	2	–	–	–	–	–	–	–
Abdominal tuberculosis	3	1	–	1	–	–	–	–	–	1	–	–	–	–
Tuberculosis of the spine	2	–	–	–	–	1	–	–	–	1	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Disseminated tuberculosis	4	2	1	–	1	–	–	–	–	–	–	–	–	–
Venereal diseases	5	4	–	–	–	–	–	–	–	–	1	–	–	–
Cancer	106	–	–	–	–	–	–	–	3	9	22	27	30	15
Tumour, situation undefined	2	1	–	–	–	–	–	–	–	1	–	–	–	–
Rheumatic fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diabetes	3	–	–	–	–	–	–	1	–	1	1	–	–	–
Anæmia, leucocythaemia	6	–	–	–	–	1	–	–	–	3	–	1	1	–
Other general diseases	7	1	1	–	1	–	–	–	–	–	–	–	3	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	–	1	–	–	1	–	–	–	–	–	–	–	–
Simple meningitis	6	1	1	3	–	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	45	–	–	–	–	–	–	–	–	3	4	20	10	8
Softening of brain	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Paralysis, without specified cause	4	–	–	–	–	–	–	–	–	–	–	–	3	1
Epilepsy	6	–	–	–	–	–	–	1	2	1	–	1	1	–
"Convulsions" (not puerperal)	10	9	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	31	–	–	–	–	–	–	–	2	6	9	6	7	1
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Organic disease of heart	101	–	–	–	2	2	2	1	4	6	11	19	27	27
Embolism and thrombosis (including cerebral).	9	–	–	–	1	–	–	–	–	–	2	1	4	1
Other diseases of circulatory system.	25	–	–	–	–	–	–	–	–	2	3	4	7	9
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	51	7	–	–	1	–	–	–	1	2	2	6	19	13
Broncho-pneumonia	31	12	2	4	2	–	–	–	–	–	1	3	3	4
Lobar pneumonia	20	1	1	2	–	–	–	–	1	–	4	2	5	4
Pneumonia (type not distinguished)	25	3	1	2	1	–	1	1	2	2	2	2	3	5
Pleurisy	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	4	–	–	–	–	–	–	–	–	–	–	1	2	1
Other diseases of respiratory system.	5	–	–	–	–	–	–	–	–	1	–	1	1	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTIETH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	7	2	–	–	1	–	–	–	1	1	–	2	–	–
Diarrhœa and enteritis	73	51	11		–	–	–	–	–	1	1	1	4	1
Appendicitis and typhlitis	7	–	–	1	1	1	–	1	–	–	1	1	1	–
Hernia and Intestinal obstruction.	12	2	–	–	1	–	–	–	1	1	2	1	4	–
Cirrhosis of liver	3	–	–	–	–	–	–	–	–	1	–	1	–	1
Other diseases of liver	6	–	–	–	–	–	–	1	–	–	1	1	2	1
Peritonitis (cause unknown)	2	–	–	1	–	–	1	–	–	–	–	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Acute nephritis	3	–	–	–	–	–	–	–	2	–	–	1	–	–
Chronic Bright's disease	27	–	–	–	–	–	–	–	1	3	7	4	8	4
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (,,)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of genito-urinary system.	14	2	–	–	–	–	–	–	1	1	1	1	4	4
Puerperal fever, &c.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other causes incident to childbirth.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of skin and cellular tissues.	5	–	1	–	–	–	–	–	–	1	–	–	1	2
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Congenital malformations	5	4	–	–	–	–	1	–	–	–	–	–	–	–
Premature birth	35	35	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	15	15	–	–	–	–	–	–	–	–	–	–	–	–
Old age	59	–	–	–	–	–	–	–	–	–	–	1	16	42
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Drowning	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	25	–	–	–	1	2	4	–	1	2	3	4	4	4
Total deaths from accident	28	2	–	–	2	2	4	–	1	2	3	4	4	4
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	14	–	–	–	1	1	4	–	1	2	1	2	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	–	–	–	–	–	–	–	1	3	2	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	5	–	1	–	1	2	–	1	2	–	–	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡	4,310,030	October 7	1849	988	12·0	3	–	10	3	2	12	62
CALCUTTA	896,067	September 2	–	374§	21·7	?	–	?	?	?	?	?
BOMBAY	979,445	„ 2	395	461§	24·5	–	1	–	–	–	–	25
MADRAS	518,660	August 19	532	370	37·1	1	2	6	?	?	?	50
PARIS	2,847,229	September 9	568	608	10·9	3	–	5	2	6	2	25
BRUSSELS	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM	623,689	September 16	285	97	8·1	1	–	1	2	1	–	3
COPENHAGEN	512,000	„ 16	240	91	9·3	–	–	–	–	–	–	2
STOCKHOLM	398,639	„ 9	110	80	10·4	–	–	–	3	–	–	1
GÖTEBORG	186,560	„ 9	–	34	9·5	–	–	–	1	–	2	–
CHRISTIANIA	250,677	„ 23	81	36	7·5	–	–	–	–	–	–	1
PETROGRAD	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW	1,694,000	August 26	–	956	29·4	16	4	16	7	4	7	105
BERLIN	1,790,821	September 9	418	663	19·2	1	–	5	4	3	16	20
HAMBURG	1,050,517	„ 9	224	411	20·3	–	–	2	1	2	3	8
LEIPZIG	676,289	„ 9	126	131	10·1	3	–	–	–	–	2	16
MUNICH	678,149	„ 9	162	153	11·7	–	–	–	–	1	3	3
DRESDEN	578,528	„ 9	131	105	9·4	–	–	–	1	1	1	1
COLOGNE	656,081	„ 9	196	205	16·2	–	–	1	–	4	5	24
BRESLAU	489,580	„ 9	173	156	16·6	–	–	1	–	4	2	12
FRANKFORT-ON-MAIN.	470,124	„ 9	96	78	8·6	–	–	–	1	–	–	7
VIENNA	2,220,511	„ 2	432	527	12·3	–	–	–	1	1	2	16
PRAGUE	448,703	August 12	67	177	20·5	1	–	1	1	–	–	?
BUDAPEST	991,020	„ 12	315	370	19·4	3	–	1	6	3	–	?
TRIESTE	244,655	„ 19	40	79	16·8	6	–	–	–	1	–	4
BUCAREST	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK	5,602,841	September 2	2786	1388§	13·0	9	–	4	–	6	10	114
CHICAGO	2,497,722	„ 9	–	613	12·8	3	–	2	2	6	10	113
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO:—												
Egyptians	665,000	June 24	620	1200	93·8	20	4	55	1	?	5	364
Foreigners	75,000	„ 24	9	29	20·1	–	4	–	–	?	–	4
ALEXANDRIA:—												
Egyptians	326,574	„ 24	298	394	62·7	1	–	1	1	?	–	150
Foreigners	79,308	„ 24	24	29§	19·0	2	–	1	–	?	–	8

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 7 deaths from *plague* in Bombay and 1 Foreigner in Alexandria, and from *Asiatic cholera*, 8 deaths in Calcutta, in Bombay, and 152 deaths from *poliomyelitis* in New York.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 7th October, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	69	46	58·6	17	BRADFORD	65	44	53·4	40
BRIGHTON		Not received.			YORK	67	45	54·3	28
PORTSMOUTH	66	50	60·4	33	HULL	68	45	56·5	20
NORWICH	66	41	56·3	14	TYNEMOUTH	65	37	52·4	28
PLYMOUTH	65	53	59·6	58	CARDIFF	65	47	57·8	95
BRISTOL	67	43	58·3	65					
BIRMINGHAM	66	45	56·4	32	EDINBURGH	63·6	37·9	51·7	39
NOTTINGHAM	66	46	56·6	21	GLASGOW	60·6	33·8	51·0	60
LIVERPOOL OBSERVATORY	68	46	56·3	35	DUBLIN:—				
MANCHESTER	67	47	56·8	38	Phœnix Park	69·7	47·4	57·9	49
BURNLEY	68	44	54·7	48	†Fitzwilliam Square	69·0	50·5	58·4	47
HUDDERSFIELD	67	44	54·8	47	BELFAST		Not received.		

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·1° Fahrenheit which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 30th September, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1116	2	–	10	1	3	8	91	116	202
Western.										
PADDINGTON - - -	27	–	–	–	–	1	–	2	2	5
KENSINGTON - - -	35	–	–	–	–	–	–	1	4	–
HAMMERSMITH - - -	23	–	–	–	–	–	–	2	2	8
FULHAM - - - -	41	–	–	–	–	–	–	10	5	14
CHELSEA - - - -	20	–	–	–	–	–	–	–	5	1
CITY OF WESTMINSTER -	39	–	–	–	–	–	–	2	3	4
Northern.										
ST. MARYLEBONE - -	22	–	–	–	–	–	–	–	3	–
HAMPSTEAD - - -	15	–	–	–	–	–	–	–	–	2
ST. PANCRAS - - -	41	–	–	2	–	–	–	4	3	8
ISLINGTON - - - -	73	–	–	–	–	–	1	5	8	19
STOKE NEWINGTON - -	9	–	–	–	–	–	–	2	1	4
HACKNEY - - - -	45	–	–	–	–	–	–	3	3	6
Central.										
HOLBORN - - - -	10	–	–	–	–	–	1	1	–	3
FINSBURY - - - -	36	–	–	–	–	–	–	3	8	5
CITY OF LONDON - -	2	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	28	1	–	–	1	–	–	5	2	7
BETHNAL GREEN - -	31	1	–	–	–	–	1	5	4	9
STEPNEY - - - -	70	–	–	3	–	–	–	5	6	10
POPLAR - - - -	61	–	–	1	–	1	1	4	7	9
Southern.										
SOUTHWARK - - -	53	–	–	–	–	–	–	5	10	13
BERMONDSEY - - -	43	–	–	1	–	–	–	2	3	9
LAMBETH - - - -	86	–	–	1	–	–	1	2	6	7
BATTERSEA - - -	44	–	–	–	–	–	1	2	5	9
WANDSWORTH - - -	71	–	–	1	–	–	–	6	7	8
CAMBERWELL - - -	67	–	–	–	–	–	1	5	7	12
DEPTFORD - - - -	35	–	–	1	–	–	–	5	4	10
GREENWICH - - -	21	–	–	–	–	–	–	3	1	5
LEWISHAM - - - -	47	–	–	–	–	–	1	7	2	11
WOOLWICH - - -	21	–	–	–	–	1	–	–	4	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 30th September, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	12	8	–	2	–	1	–	–	–
Kensington	155,795	–	–	–	–	3	1	–	5	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	1	1	–	2	–	–	1	–	–
Fulham	151,161	–	–	–	–	6	4	–	1	–	–	1	–	–
Chelsea	58,421	–	–	–	–	4	–	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	1	4	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	2	3	–	1	–	–	–	–	–
Hampstead	81,760	2	–	–	–	1	–	–	1	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	5	14	–	2	–	–	–	1	–
Islington	316,242	2	–	–	–	11	13	–	4	–	–	2	1	–
Stoke Newington	50,527	–	–	–	–	1	2	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	7	7	–	3	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	4	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	2	–	–	3	–	–	–	–	–
City of London	19,461	–	–	–	–	–	5	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	6	5	–	3	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	7	7	–	5	–	–	–	1	–
Stepney	265,731	–	–	–	–	8	17	–	2	–	1	1	1	–
Poplar	156,247	–	–	–	–	10	7	–	2	1	–	1	–	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	5	14	–	5	–	–	1	–	–
Bermondsey	117,188	1	–	–	–	4	3	–	–	–	–	–	1	–
Lambeth	284,188	1	–	–	–	17	9	–	1	–	–	1	2	–
Battersea	161,945	4	–	–	–	3	5	–	1	–	1	–	1	–
Wandsworth	312,249	1	–	1	–	18	5	–	1	–	–	–	–	–
Camberwell	254,385	1	–	–	–	8	17	–	1	–	–	1	2	–
Deptford	110,299	–	–	–	–	4	9	–	2	–	–	–	–	–
Greenwich	96,385	–	–	–	–	–	7	–	1	–	–	–	–	–
Lewisham	164,438	1	–	–	–	3	4	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	5	4	–	3	–	1	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	16	–	1	–	155	179	–	53	1	4	9	10	–
Ages 0–1		–	–	–	–	2	3	–	1	–	–	9	3	–
„ 1–5		1	–	–	–	45	60	–	4	–	–	–	3	–
„ 5–		2	–	–	–	76	72	–	1	1	–	–	2	–
„ 10–		3	–	–	–	18	29	–	2	–	–	–	–	–
„ 15–		1	–	–	–	8	7	–	1	–	–	–	2	–
„ 20–		–	–	–	–	–	6	–	–	–	1	–	–	–
„ 25–		5	–	–	–	5	1	–	7	–	2	–	–	–
„ 35–		1	–	–	–	–	1	–	13	–	1	–	–	–
„ 45–		3	–	1	–	1	–	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
October 16th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·3 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended September 23rd, September 30th, and October 7th, the rates had been 12·8, 13·5 and 12·5, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·0 in St. Helens,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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17·2 in Sunderland, 17·3 in Gloucester, 18·7 in Middlesbrough, 19·6 in Rochdale, 20·7 in Barnsley, and 21·8 in Bootle; from *whooping cough*, 2·2 in Bootle and 4·1 in Great Yarmouth; and from *diphtheria* 3·1 in Carlisle. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2004 births and 966 deaths registered. The annual death-rate from all causes, which had been 11·7, 13·5, and 12·0, per 1000 in the three weeks ended September 23rd, September 30th, and October 7th fell last week to 11·7. The death-rate in the four weeks ended last Saturday averaged 12·2 per 1000.

There were 4 deaths from *enteric fever* registered last week, as compared with 0, 2, and 3 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 9, 10, and 10 in the preceding three weeks, fell to 6, and were 7 below the average. The deaths from *scarlet fever*, which had been 1, 1, and 3 in the preceding three weeks, again numbered 3, this being 2 below the average. There was no death from *whooping cough*, as against 2, 3, and 2, in the preceding three weeks, and an average of 12. The deaths from *diphtheria*, which had been 5, 8, and 12, in the preceding three weeks, fell to 9, and were 5 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 92, 91, and 62 in the preceding three weeks, rose to 72, but were 40 below the average; of these, 7 belonged to the Borough of Islington, and 5 each to Hackney, Shoreditch, Bethnal Green, and Camberwell. The deaths from *influenza* numbered 3, having been 2, 5, and 6, in the preceding three weeks, while the average is 10.

Different forms of violence caused 38 deaths, of which 36 were the subject of coroners' inquests. Of these 38 deaths, 7 were casess of suicide, while the remaining 31 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 3 to burns and scalds, and 4 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 43 cases of enteric fever, 70 of measles, 1,074 of scarlet fever, 47 of whooping cough, and 1,410 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 12 cases, against 5, 9, and 8; of measles, 9 cases, against 12, 7, and 11; of scarlet fever, 167 cases, against 158,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

151, and 159; of whooping-cough, 2 cases, against 5, 1, and 3; and of diphtheria, 194 cases, against 186, 193, and 228. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 7th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 14th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	Week ended 14th Oct., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·8	13·5	12·5	12·3	7826	4071	751	1168	10	-	21	9	23	45	259	187	342	1239	46	96 GREAT TOWNS.
LONDON†	4,310,030	11·7	13·5	12·0	11·7	2004	966	183	298	4	-	6	3	-	9	72	38	99	457	1	LONDON.†
‡ CROYDON	177,345	10·0	12·1	11·8	8·5	54	29	3	12	-	-	-	-	-	-	-	1	1	12	-	CROYDON.
WIMBLEDON	56,409	9·2	15·7	14·8	15·7	26	17	1	7	-	-	-	-	-	1	-	2	3	4	1	WIMBLEDON.
EALING	66,181	10·2	3·2	9·5	8·7	27	11	2	4	-	-	-	-	-	-	-	-	-	2	-	EALING.
ACTON	58,238	12·5	9·0	7·2	7·2	24	8	1	2	-	-	-	-	-	-	-	1	1	3	-	ACTON.
WILLESDEN	160,778	10·4	10·1	8·1	7·1	83	22	4	5	-	-	-	-	-	1	2	1	1	9	-	WILLESDEN.
HORNSEY	82,365	10·8	10·1	8·9	12·0	30	19	1	9	-	-	-	-	-	-	1	2	2	3	-	HORNSEY.
TOTTENHAM	143,267	7·3	8·0	8·0	9·5	49	26	3	7	-	-	-	-	-	1	-	3	5	10	-	TOTTENHAM.
‡ EDMONTON	68,143	7·7	13·0	7·7	6·9	46	9	2	1	-	-	-	-	-	-	-	1	1	3	-	‡ EDMONTON.
ENFIELD	61,218	10·2	11·1	8·5	6·8	25	8	2	2	-	-	-	-	-	-	-	2	3	2	-	ENFIELD.
WEST HAM	294,396	13·1	12·0	13·1	11·2	166	63	7	17	-	-	3	-	-	-	5	4	4	27	-	WEST HAM.
EAST HAM	142,582	9·5	10·2	11·0	8·4	74	23	4	11	-	-	1	-	-	1	2	4	5	7	-	EAST HAM.
LEYTON	124,497	10·1	13·0	14·2	10·1	58	24	5	7	1	-	-	-	-	-	4	-	-	8	-	LEYTON.
WALTHAMSTOW	131,718	7·1	11·5	7·1	8·7	59	22	3	6	-	-	-	-	-	-	-	1	1	4	-	WALTHAMSTOW.
ILFORD	80,832	11·6	9·0	7·7	14·2	31	22	1	11	-	-	-	-	-	-	1	1	1	4	-	ILFORD.
GILLINGHAM	45,058	11·6	10·4	12·7	11·6	20	10	3		-	-	-	-	-	-	1	-	-	1	-	GILLINGHAM.
HASTINGS	52,053	13·0	10·0	11·0	16·0	14	16	-	7	-	-	-	-	-	-	-	-	1	4	-	HASTINGS.
EASTBOURNE	47,125	8·9	13·3	10·0	4·4	17	4	2	2	-	-	-	-	-	-	1	-	-	1	-	EASTBOURNE.
BRIGHTON	118,286	10·6	18·1	15·4	13·2	32	30	1	17	-	-	-	-	-	-	-	1	5	7	-	BRIGHTON.
PORTSMOUTH	202,441	12·9	11·3	13·7	12·9	105	50	5	23	-	-	-	-	-	-	1	2	6	15	-	PORTSMOUTH.
BOURNEMOUTH	72,197	12·3	15·9	16·6	13·7	29	19	4	7	-	-	-	-	-	-	-	-	2	3	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·9	12·0	9·3	9·8	57	22	3	11	-	-	-	-	-	-	2	1	3	10	-	SOUTHAMPTON.
READING	86,299	7·9	14·5	12·7	10·9	40	18	1	8	-	-	-	-	-	-	1	-	-	7	-	READING.
OXFORD	49,027	4·3	12·8	17·0	4·3	14	4	-	1	-	-	-	-	-	-	-	-	-	1	-	OXFORD.
NORTHAMPTON	90,296	6·9	8·1	11·0	13·9	42	24	3	8	-	-	-	-	-	-	-	1	2	4	-	NORTHAMPTON.
CAMBRIDGE	54,029	8·7	15·4	11·6	14·5	24	15	-	7	-	-	-	-	-	1	-	-	-	3	-	CAMBRIDGE.

in the Week ended Saturday, 14th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	Week ended 14th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	10·2	9·6	8·9	8·9	24	13	2	6	–	–	–	–	–	–	–	–	–	–	1	Southend on Sea.
Ipswich	74,251	13·3	9·8	7·0	7·0	41	10	1	2	–	–	–	–	1	1	–	–	–	3	–	Ipswich.
Great Yarmouth	50,475	11·4	11·4	15·5	11·4	21	11	3	2	–	–	–	–	4	–	–	1	1	4	–	Great Yarmouth.
Norwich	115,902	13·0	11·2	13·5	10·8	46	24	2	13	–	–	–	–	–	–	1	–	–	8	–	Norwich.
Swindon	51,647	7·1	9·1	16·2	11·1	16	11	1	4	–	–	–	–	–	–	–	–	–	1	–	Swindon.
Exeter	55,460	21·6	8·5	13·2	11·3	21	12	2	7	–	–	–	–	–	–	–	1	1	3	–	Exeter.
Plymouth	187,911	11·9	14·4	11·7	10·5	77	38	9	11	1	–	–	–	–	2	3	–	1	7	–	Plymouth.
Bath	63,452	6·6	16·4	6·6	9·0	24	11	–	6	–	–	–	–	–	–	–	–	1	3	–	Bath.
Bristol	352,859	10·0	12·7	10·6	11·7	151	79	13	27	–	–	–	1	1	–	7	1	4	23	–	Bristol.
Gloucester	48,139	9·7	14·1	5·4	17·3	33	16	2	8	–	–	–	–	–	–	–	1	3	3	–	Gloucester.
Stoke on Trent	225,405	13·0	15·5	12·3	13·6	105	59	12	16	–	–	–	–	–	–	2	1	6	7	1	Stoke on Trent.
Wolverhampton	94,968	9·3	13·7	12·1	12·1	47	22	6	4	–	–	2	–	–	–	3	2	2	4	–	Wolverhampton.
Walsall	92,045	19·8	13·0	11·3	14·2	47	25	5	5	–	–	–	–	2	1	–	1	2	7	–	Walsall.
West Bromwich	68,402	12·2	9·9	17·5	10·7	44	14	2	5	–	–	–	–	–	–	2	–	–	2	–	West Bromwich.
Dudley	50,849	9·2	15·4	8·2	15·4	31	15	6	2	1	–	–	–	–	–	5	1	1	1	–	Dudley.
Birmingham	864,545	12·7	11·5	11·2	12·7	423	211	34	60	–	–	2	–	–	4	11	11	11	59	9	Birmingham.
Smethwick	72,439	9·4	9·4	7·9	10·1	26	14	3	3	–	–	–	–	–	–	1	–	–	2	1	Smethwick.
Coventry	120,529	9·5	12·1	7·4	9·1	50	21	2	6	–	–	–	–	–	1	–	–	–	6	–	Coventry.
Leicester	225,907	12·0	10·8	9·7	10·4	98	45	8	14	–	–	–	–	–	–	1	3	4	13	2	Leicester.
Lincoln	55,226	12·3	15·1	17·0	10·4	32	11	–	5	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	72,126	10·8	10·8	10·8	13·7	40	19	3	6	–	–	–	–	–	–	1	–	1	2	1	Grimsby.
Nottingham	240,588	14·5	17·1	12·1	13·4	126	62	9	16	–	–	–	–	–	–	5	3	4	23	–	Nottingham.
Derby	119,072	11·8	12·7	12·7	10·9	54	25	5	9	–	–	–	–	–	1	1	1	5	9	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 14th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	Week ended 14th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Stockport	120,030	10·0	8·7	15·6	15·6	46	36	11	11	–	–	–	–	–	–	2	2	3	6	–	Stockport.
Birkenhead	134,913	12·4	14·7	16·2	15·8	60	41	9	13	–	–	1	–	2	1	5	2	3	12	–	Birkenhead.
Wallasey	84,875	9·8	10·4	10·4	11·7	45	19	3	5	–	–	1	–	–	–	1	–	1	2	–	Wallasey.
Liverpool	740,162	19·7	17·5	17·5	16·8	435	239	57	47	–	–	1	1	1	3	24	9	16	89	11	Liverpool.
Bootle	71,617	18·9	17·5	14·6	21·8	35	30	5	3	–	–	–	–	3	–	5	–	–	6	1	Bootle.
St. Helens	92,240	17·5	20·4	8·5	17·0	41	30	11	5	–	–	–	–	–	2	–	–	–	5	1	St. Helens.
Southport	65,866	13·5	19·0	13·5	9·5	16	12	1	4	–	–	–	–	–	–	–	–	–	3	–	Southport.
Wigan	86,329	9·7	18·1	16·3	11·5	38	19	2	4	–	–	–	–	–	–	1	4	4	2	–	Wigan.
Warrington	72,297	11·5	7·2	14·4	9·4	35	13	2	3	–	–	–	–	–	–	2	–	–	5	–	Warrington.
Bolton	172,514	10·6	15·4	13·6	8·5	64	28	3	8	–	–	–	1	–	–	2	1	1	4	–	Bolton.
Bury	54,773	12·4	15·2	14·3	14·3	17	15	3	2	–	–	–	–	–	–	2	1	1	–	–	Bury.
Manchester	700,319	13·4	15·0	13·6	11·3	280	152	21	39	2	–	2	–	3	–	6	3	11	62	2	Manchester.
Salford	219,979	14·5	9·5	11·1	11·4	85	48	8	13	–	–	–	–	1	–	3	–	2	14	–	Salford.
Oldham	141,781	15·8	13·6	15·8	11·4	50	31	5	11	–	–	–	–	–	1	1	–	2	7	–	Oldham.
Rochdale	90,653	9·8	12·7	15·0	19·6	44	34	5	12	–	–	–	–	–	–	1	1	1	10	1	Rochdale.
Burnley	103,098	15·7	18·2	12·1	9·1	28	18	1	9	1	–	–	–	–	–	–	–	–	5	–	Burnley.
Blackburn	127,443	10·2	11·0	11·5	9·8	33	24	2	12	–	–	–	–	1	–	–	–	–	6	–	Blackburn.
Preston	111,936	15·4	14·0	12·6	13·0	39	28	8	1	–	–	–	–	–	1	2	1	1	7	1	Preston.
Blackpool	64,208	13·8	10·6	11·4	13·0	23	16	3	5	–	–	–	–	1	–	–	–	–	2	–	Blackpool.
Barrow in Furness	83,051	10·7	9·4	6·9	8·8	35	14	4	3	–	–	–	1	–	1	–	–	–	3	–	Barrow in Furness.
Huddersfield	111,139	13·6	15·5	8·9	10·3	37	22	4	8	–	–	–	–	–	–	–	1	4	3	–	Huddersfield.
Halifax	99,497	12·1	13·1	14·1	14·7	30	28	3	7	–	–	–	–	–	–	–	1	1	5	–	Halifax.
Bradford	280,737	20·1	13·9	13·9	13·4	80	72	15	23	–	–	1	–	–	1	2	5	10	16	–	Bradford.
Leeds	446,349	13·8	14·7	12·9	13·6	183	116	29	35	–	–	–	–	–	1	6	4	11	24	–	Leeds.
Dewsbury	53,299	18·6	10·8	16·6	11·7	21	12	2	4	–	–	–	–	–	–	1	1	2	2	–	Dewsbury.
Wakefield	48,407	12·9	24·8	17·2	11·8	12	11	1	3	–	–	–	–	–	–	–	1	1	1	–	Wakefield.
Barnsley	50,409	10·3	16·5	6·2	20·7	23	20	6	2	–	–	–	–	–	–	4	–	1	2	–	Barnsley.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 23rd Sept., 1916.	30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	Week ended 14th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	17·0	12·5	14·5	16·7	242	152	24	34	–	–	1	–	–	2	12	30	33	28	–	Sheffield.
Rotherham	64,324	17·0	13·8	18·6	13·0	32	16	2	3	–	–	–	–	–	–	2	–	1	1	–	Rotherham.
York	79,802	16·3	12·4	9·8	9·8	28	15	3	6	–	–	–	–	–	–	2	–	–	4	–	York.
Hull	269,530	14·3	13·9	16·6	13·0	129	67	20	12	–	–	–	1	1	1	6	–	3	18	2	Hull.
Middlesbrough	116,901	19·6	15·2	16·5	18·7	63	42	12	2	–	–	–	–	–	–	5	1	2	10	–	Middlesbrough.
Darlington	60,268	13·0	13·0	14·7	13·0	28	15	4	6	–	–	–	–	–	–	3	–	–	3	1	Darlington.
Stockton on Tees	57,882	14·4	18·0	8·1	9·9	19	11	1	4	–	–	–	–	–	–	–	1	2	1	–	Stockton on Tees.
West Hartlepool	63,463	13·1	14·8	13·1	14·0	24	17	4	4	–	–	–	–	–	–	1	1	1	2	1	West Hartlepool.
Sunderland	148,273	17·6	19·0	16·2	17·2	78	49	13	11	–	–	–	–	1	–	5	–	2	9	2	Sunderland.
South Shields	109,855	14·2	16·6	16·6	15·7	56	33	5	5	–	–	–	–	–	–	1	2	3	4	2	South Shields.
Gateshead	120,830	13·8	21·1	16·8	15·1	65	35	11	7	–	–	–	1	–	–	2	1	1	7	4	Gateshead.
Newcastle on Tyne.	278,107	14·2	13·5	14·2	15·7	139	84	15	24	–	–	–	–	1	2	3	8	9	20	–	Newcastle on Tyne.
Tynemouth	58,199	12·5	19·7	19·7	12·5	30	14	1	6	–	–	–	–	–	–	–	2	1	1	–	Tynemouth.
Carlisle	50,036	9·4	12·5	18·8	14·6	22	14	3	4	–	–	–	–	–	3	–	1	1	3	–	Carlisle.
Newport (Mon.)	80,379	9·7	16·9	11·7	6·5	36	10	2	1	–	–	–	–	–	1	–	1	1	2	–	Newport (Mon.).
Cardiff	184,900	12·7	14·4	9·0	12·1	84	43	6	8	–	–	–	–	–	1	2	5	9	10	–	Cardiff.
Rhondda	156,260	12·0	11·7	10·7	10·3	67	31	15	2	–	–	–	–	–	–	4	1	1	3	–	Rhondda.
Merthyr Tydfil	76,493	13·6	17·0	10·9	9·5	43	14	6	–	–	–	–	–	–	–	2	1	1	3	–	Merthyr Tydfil.
Aberdare	51,279	9·2	15·3	16·3	15·3	29	15	4	3	–	–	–	–	–	–	1	1	1	1	–	Aberdare.
Swansea	110,843	15·5	14·6	15·5	8·0	50	17	2	3	–	–	–	–	–	–	2	1	1	4	–	Swansea.
Greater London	7,147,866	10·9	12·3	11·1	10·5	3231	1441	242	466	6	–	10	4	–	16	94	67	134	605	2	Greater London.
Outer Ring	2,837,836	9·7	10·4	9·8	8·7	1227	475	59	168	2	–	4	1	–	7	22	29	35	148	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·2	10·8	10·3	9·6	752	303	39	101	1	–	4	–	–	4	15	23	28	98	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·2	9·9	9·1	7·5	475	172	20	67	1	–	–	1	–	3	7	6	7	50	–	Remainder of Outer Ring.
Edinburgh†	329,200	15·4	12·2	14·7	13·0	115	82	10	32	1	–	1	–	–	1	–	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·0	14·7	15·7	14·8	497	309	57	73	–	–	2	3	–	2	16	10	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	15·6	18·3	18·7	17·7	198	135	32	35	3	–	1	–	2	1	14	7	4	58	7	Dublin (Registration Area).†
Belfast†	390,000	14·6	13·4	14·0	13·6	183	102	23	21	1	–	1	–	1	–	9	2	3	24	1	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-FIRST Week of each of the Eleven Years, 1906-1916.

—	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2355	2183	2177	2243	2029	2073	2055	2039	1968	1892	2004
Males	1256	1116	1113	1138	996	1088	1044	1051	1065	989	1057
Females	1099	1067	1064	1105	1033	985	1011	988	903	903	947
Deaths (of residents only).	1239	1260	1077	1059	1126	1332	1343	1228	1205	1263	966*
Males						658	702	672	641	674	494
Females						674	641	556	564	589	472

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

—	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.
Births (as registered)	2029	1935	1893	1892	1864	1796	1822	1918	1859	1942	1787	1849	2004
Deaths (of residents only).	894	878	935	877	846	853	883	913	983	968	1116	988	966
Ages at Death: Under 1 year	110	123	133	125	142	149	170	200	207	205	202	166	183
1-2 years	34	36	44	33	41	37	46	34	40	39	38	31	36
2-5 "	39	39	41	31	37	32	30	37	31	39	30	41	22
5-10 "	20	21	29	29	21	19	13	24	27	19	19	21	25
10-15 "	13	19	11	18	14	9	20	9	8	20	18	11	22
15-20 "	34	27	21	23	13	22	10	12	22	16	25	18	15
20-25 "	9	22	17	10	24	14	15	21	18	22	25	13	20
25-35 "	46	42	38	60	45	42	48	48	48	35	59	58	54
35-45 "	74	68	60	93	68	76	53	75	76	71	81	81	58
45-55 "	123	101	105	87	97	130	104	92	101	95	136	95	105
55-65 "	125	121	143	111	112	113	136	120	134	140	146	119	128
65-75 "	138	129	142	133	124	115	133	139	148	141	187	178	135
75 years and upwards	129	130	151	124	108	95	105	102	123	126	150	156	163
Deaths from—													
Enteric fever	–	2	2	2	2	2	2	1	3	–	2	3	4
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	16	14	24	15	15	15	14	13	11	9	10	10	6
Scarlet fever	5	3	2	1	1	1	2	–	1	1	1	3	3
Whooping cough	8	4	5	7	3	4	6	3	8	2	3	2	–
Diphtheria	8	12	16	8	14	2	7	9	4	5	8	12	9
Diarrhœa and enteritis (under 2 years).	12	16	18	31	42	60	92	106	97	92	91	62	72
Pulmonary tuberculosis	110	92	96	109	100	116	92	79	99	99	116	97	83
Pneumonia (all forms)	47	37	51	42	45	38	30	50	36	50	62	76	69
Bronchitis	41	42	39	31	20	29	29	21	39	46	55	51	52
Other dis. of resp. system	11	11	9	15	13	8	7	7	15	13	13	9	11
Dis. of circ. system	144	137	131	125	126	130	136	151	140	163	177	135	150
Violence	51	39	53	52	41	34	51	33	46	36	67	35	38
Inquest cases	102	102	92	104	92	97	103	70	95	93	130	99	99
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	43	40	38	35	38	38	37	37	42	38	36	38	43
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	188	184	189	178	173	173	162	132	116	98	91	73	70
Scarlet fever	1216	1221	1173	1107	1045	1005	1000	990	980	1012	1020	1037	1074
Whooping cough	162	153	145	133	139	131	112	96	81	73	63	50	47
Diphtheria	1266	1288	1253	1269	1238	1245	1239	1265	1262	1292	1294	1357	1410

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-FIRST Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	966	183	36	22	25	22	15	20	54	58	105	128	135	163
Enteric fever	4	–	–	–	–	–	1	–	1	1	1	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	6	3	1	2	–	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	1	2	–	–	–	–	–	–	–	–	–
Whooping cough	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	9	–	2	2	5	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	3	–	–	–	–	–	–	–	–	–	–	1	–	2
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pyæmia and septicæmia	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	83	1	[illegible]	–	5	5	8	6	20	13	13	8	3	1
Tuberculous meningitis	7	–	–	1	1	2	–	–	1	–	–	–	–	–
Abdominal tuberculosis	6	2	1	–	1	1	–	–	–	1	–	–	–	–
Tuberculosis of the spine	2	–	–	–	1	1	–	–	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Disseminated tuberculosis	4	1	1	–	1	1	–	–	–	–	–	–	–	–
Venereal diseases	8	5	–	–	–	–	–	–	–	–	1	1	1	–
Cancer	85	–	–	–	–	–	1	–	1	8	14	29	21	11
Tumour, situation undefined	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Rheumatic fever	5	1	–	1	–	–	2	–	–	–	1	–	–	–
Diabetes	10	–	–	–	–	–	–	1	–	1	1	1	5	1
Anæmia, leucocythaemia	5	1	–	–	–	–	–	–	1	–	1	–	1	1
Other general diseases	5	–	1	–	–	–	–	–	–	–	–	2	1	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	1	–	2	2	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	37	–	–	–	–	–	–	–	2	1	4	9	12	9
Softening of brain	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Paralysis, without specified cause	5	–	–	–	–	–	–	–	–	1	–	2	2	–
Epilepsy	5	–	–	–	–	–	–	–	1	–	2	1	–	1
"Convulsions" (not puerperal)	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	32	–	1	–	1	–	–	2	3	2	11	7	3	2
Pericarditis	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Acute endocarditis	2	–	–	–	–	–	–	–	1	–	1	–	–	–
Organic disease of heart	112	–	–	–	–	1	1	5	6	10	18	21	23	27
Embolism and thrombosis (including cerebral).	5	–	–	–	–	–	–	–	–	–	1	1	1	2
Other diseases of circulatory system.	30	2	–	–	–	–	–	–	1	–	4	4	9	10
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	52	6	1	–	1	–	–	–	–	–	1	10	11	22
Broncho-pneumonia	27	14	6	3	–	–	–	–	1	1	1	–	–	1
Lobar pneumonia	21	–	1	–	1	–	–	1	3	–	3	7	2	3
Pneumonia (type not distinguished)	21	5	–	1	–	1	–	–	1	–	8	1	3	1
Pleurisy	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Other diseases of respiratory system.	8	1	–	–	–	1	–	–	–	–	–	2	3	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-FIRST Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	6	1	1	–	–	–	–	–	–	3	–	–	1	–
Diarrhœa and enteritis	82	60	12	4	1	–	–	1	–	1	1	–	–	2
Appendicitis and typhlitis	7	–	–	1	–	3	–	–	1	1	–	1	–	–
Hernia and Intestinal obstruction.	10	1	–	–	–	–	–	–	–	2	–	1	2	4
Cirrhosis of liver	9	–	1	–	–	–	–	–	–	1	4	2	1	–
Other diseases of liver	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Peritonitis (cause unknown)	3	–	–	–	–	–	–	–	–	1	1	–	1	–
Other diseases of digestive system	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Acute nephritis	4	–	–	1	–	–	–	–	2	1	–	–	–	–
Chronic Bright's disease	31	–	–	–	–	1	–	–	4	4	3	7	6	6
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	11	–	–	–	–	–	–	–	–	1	–	2	4	4
Puerperal fever, &c.	3	–	–	–	–	–	1	1	1	–	–	–	–	–
Other causes incident to childbirth.	3	–	–	–	–	–	–	–	1	2	–	–	–	–
Diseases of skin and cellular tissues.	7	–	1	–	–	–	–	–	–	–	1	1	2	2
Diseases of locomotor system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	6	6	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	20	20	–	–	–	–	–	–	–	–	–	–	–	–
Old age	55	–	–	–	–	–	–	–	–	–	–	–	12	43
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	3	1	1	–	–	–	–	–	–	–	1	–	–	–
Drowning	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suffocation in bed	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	23	–	2	2	3	4	–	1	–	1	4	3	1	2
Total deaths from accident	31	5	3	3	3	4	–	1	–	1	5	3	1	2
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Vehicles and horses	13	–	–	2	2	2	–	–	–	1	3	2	1	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	7	–	–	–	–	–	–	–	2	1	2	1	–	1
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	10	–	–	–	1	–	–	–	–	1	–	–	–
Ill-defined Causes	1	–	1	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ONDON‡ - -	4,310,030	October 14	2004	966	11·7	4	–	6	3	–	9	72
ALCUTTA - -	896,067	September 9	–	356§	20·6	?	–	?	?	?	?	?
OMBAY - -	979,445	„ 9	447	553§	29·4	11	2	1	–	–	–	32
ADRAS - -	518,660	August 26	510	340	34·1	–	3	2	?	?	?	48
ARIS - - -	2,847,229	September 16	541	601	10·8	1	–	6	–	4	–	26
RUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
NTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
MSTERDAM -	623,689	September 23	271	104	8·7	1	–	1	3	–	–	6
OPENHAGEN -	512,000	„ 23	240	94	9·6	1	–	–	–	–	–	6
OCKHOLM -	398,639	„ 16	124	76	9·9	–	–	–	7	–	–	–
ÖTEBORG - -	186,560	„ 16	–	32	9·0	–	–	1	–	–	–	–
RISTIANIA -	250,677	„ 30	91	60	12·4	–	–	–	–	–	1	2
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OSCOW - -	1,694,000	September 2	–	924	28·4	22	1	11	16	5	11	118
ERLIN - -	1,790,821	„ 16	368	634	18·3	2	–	2	2	3	9	21
AMBURG - -	1,050,517	„ 16	221	325	16·0	1	–	1	1	2	4	2
EIPZIG - -	676,289	„ 16	148	154	11·8	–	–	–	–	–	4	7
UNICH - -	678,149	„ 16	150	145	11·1	–	–	–	–	–	3	4
RESDEN - -	578,528	„ 16	131	106	9·5	–	–	–	–	–	2	2
OLOGNE - -	656,081	„ 16	162	217	17·2	–	–	1	2	5	7	30
RESLAU - -	489,580	„ 16	169	155	16·5	–	–	6	–	3	3	10
RANKFORT-ON-MAIN.	470,124	„ 16	91	70	7·7	–	–	–	–	–	1	5
IENNA - -	2,220,511	„ 9	42[illegible]	553	13·0	2	–	–	1	2	3	19
AGUE - -	448,703	August 19	97	161	18·7	–	–	3	1	–	3	?
UDAPEST - -	991,020	„ 19	253	346	18·2	5	–	2	3	3	2	?
RIESTE - -	244,655	„ 26	20	74	15·7	3	–	–	–	–	–	6
UCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
EW YORK -	5,602,841	September 9	–	–	–	–	–	–	–	–	–	–
HICAGO - -	2,497,722	„ 16	–	620	13·0	1	–	2	1	7	10	111
IO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
AIRO :—												
Egyptians -	665,000	July 1	582	1023	80·0	18	4	64	–	?	5	315
Foreigners -	75,000	„ 1	9	27	18·7	1	2	–	–	?	–	2
LEXANDRIA :—												
Egyptians -	326,574	„ 1	290	390§	62·1	8	–	1	–	?	–	151
Foreigners -	79,308	„ 1	25	26§	17·0	–	–	–	–	?	–	5

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* [illegible]*er* 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 8 deaths from *plague* in Bombay and 2 Egyptians and 1 Foreigner in Alexandria, and from *Asiatic cholera*, [illegible]eaths in Calcutta and 11 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 14th October, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ONDON (Greenwich)	68	53	61·5	3	BRADFORD - -	63	47	55·9	34
RIGHTON§ - -	63	56	60·7	1	YORK - - -	66	48	57·4	18
ORTSMOUTH - -	66	57	61·4	0	HULL - - -	68	47	58·3	24
ORWICH - -	68	50	59·2	10	TYNEMOUTH - -	66	48	55·8	8
LYMOUTH - -	65	57	59·9	6	CARDIFF - -	63	54	59·1	13
RISTOL - -	64	53	59·5	13					
IRMINGHAM -	65	49	57·7	5	EDINBURGH - -	62·1	45·0	53·4	43
OTTINGHAM -	68	48	58·4	11	GLASGOW - -	60·9	47·3	53·8	86
IVERPOOL OBSERVATORY	64	50	58·0	10	DUBLIN :—				
ANCHESTER -	64	47	57·5	19	Phœnix Park -	66·0	41·9	55·8	26
URNLEY - -	63	48	55·5	63	†Fitzwilliam Square	66·8	49·7	57·8	28
UDDERSFIELD -	65	45	56·4	38	BELFAST - -	63·0	42·0	55·2	25

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the [illegible]hmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures [illegible]he late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·0° Fahrenheit, [illegible]ch was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
§ Brighton, week ended 7th October: Highest, 64; Lowest, 50; Mean, 59·9; Rainfall, 36 mm.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 7th October, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	988	3	–	10	3	2	12	62	97	166
Western.										
PADDINGTON - - -	25	–	–	–	–	–	–	3	2	5
KENSINGTON - - -	35	–	–	–	–	1	1	1	2	6
HAMMERSMITH - - -	31	–	–	–	–	–	–	–	5	7
FULHAM - - - -	34	–	–	–	–	–	–	5	4	6
CHELSEA - - - -	9	–	–	–	–	–	–	–	–	–
CITY OF WESTMINSTER -	28	1	–	–	–	–	1	1	1	3
Northern.										
ST. MARYLEBONE - -	21	–	–	–	–	–	–	1	1	3
HAMPSTEAD - - -	12	–	–	–	–	–	–	–	1	1
ST. PANCRAS - - -	48	1	–	2	–	–	–	2	2	10
ISLINGTON - - - -	74	–	–	1	–	–	–	3	7	14
STOKE NEWINGTON - -	12	–	–	–	–	–	–	–	2	2
HACKNEY - - - -	44	–	–	–	–	–	–	2	4	10
Central.										
HOLBORN - - - -	11	–	–	–	–	–	–	–	–	1
FINSBURY - - - -	24	–	–	–	–	–	–	2	2	3
CITY OF LONDON - -	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	31	–	–	–	–	–	–	3	1	8
BETHNAL GREEN - -	37	–	–	–	1	–	–	4	5	11
STEPNEY - - - -	70	–	–	–	1	–	1	5	13	14
POPLAR - - - -	39	–	–	2	–	–	–	5	4	8
Southern.										
SOUTHWARK - - -	55	1	–	1	–	–	2	7	5	8
BERMONDSEY - - -	44	–	–	–	–	–	1	4	4	7
LAMBETH - - - -	65	–	–	1	1	–	1	6	8	9
BATTERSEA - - -	37	–	–	–	–	–	–	3	3	6
WANDSWORTH - - -	61	–	–	–	–	–	2	2	3	6
CAMBERWELL - - -	50	–	–	1	–	1	–	–	5	11
DEPTFORD - - - -	31	–	–	–	–	–	1	–	8	–
GREENWICH - - -	22	–	–	–	–	–	1	3	1	5
LEWISHAM - - - -	16	–	–	–	–	–	–	–	3	–
WOOLWICH - - -	20	–	–	2	–	–	1	–	1	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 7th October, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	2	5	–	3	–	–	–	–	–
Kensington	155,795	–	–	–	–	–	2	–	2	1	–	–	–	–
Hammersmith	118,559	–	–	–	–	1	7	–	–	–	–	2	–	–
Fulham	151,161	–	–	–	–	6	11	–	3	–	1	–	1	–
Chelsea	58,421	2	–	–	–	1	2	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	1	3	–	1	–	–	–	2	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	4	–	3	–	–	–	–	–
Hampstead	81,760	–	–	–	–	–	3	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	3	12	–	–	–	2	–	–	–
Islington	316,242	1	–	–	–	6	14	–	3	–	–	1	–	–
Stoke Newington	50,527	–	–	–	–	–	5	–	–	–	1	–	–	–
Hackney	217,883	1	–	–	–	10	4	–	1	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	2	2	–	–	1	–	–	–	–
Finsbury	76,915	–	–	–	–	1	7	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	2	3	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	2	11	–	–	–	–	–	–	–
Bethnal Green	120,207	1	–	–	–	11	9	–	4	1	–	–	–	–
Stepney	265,731	2	–	–	–	15	29	–	6	–	–	3	–	–
Poplar	156,247	–	–	–	–	15	4	–	3	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	1	–	–	–	5	13	–	4	–	1	4	–	–
Bermondsey	117,188	–	–	–	–	8	6	–	3	–	–	–	–	–
Lambeth	284,188	–	–	–	–	17	15	–	–	1	1	3	–	–
Battersea	161,945	–	–	–	–	4	6	–	1	–	–	2	–	–
Wandsworth	312,249	1	–	–	–	12	7	–	1	–	–	1	–	–
Camberwell	254,385	–	–	–	–	12	8	–	2	–	–	–	2	–
Deptford	110,299	1	–	–	–	5	13	–	1	1	–	–	–	–
Greenwich	96,385	1	–	–	–	–	5	–	–	–	1	–	–	–
Lewisham	164,438	–	–	–	–	3	8	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	5	4	–	–	–	1	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	12	–	–	–	153	222	–	42	5	8	17	5	–
Ages 0–1		–	–	–	–	1	4	–	1	2	–	17	2	–
„ 1–5		–	–	–	–	39	54	–	1	1	–	–	2	–
„ 5–		1	–	–	–	66	97	–	3	–	–	–	–	–
„ 10–		1	–	–	–	32	33	–	4	2	–	–	1	–
„ 15–		2	–	–	–	5	13	–	3	–	–	–	–	–
„ 20–		2	–	–	–	4	4	–	4	–	2	–	–	–
„ 25–		4	–	–	–	4	14	–	2	–	5	–	–	–
„ 35–		2	–	–	–	–	2	–	9	–	1	–	–	–
„ 45–		–	–	–	–	1	–	–	4	–	–	–	–	–
„ 55–		–	–	–	–	1	1	–	5	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General,

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 42. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, OCT. 21. [Price 1½*d.*

General Register Office, Somerset House,
October 23rd, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 11·8 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended September 30th, October 7th, and October 14th, the rates had been 13·5, 12·5, and 12·2 respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·0 in Barrow-in-

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1550—4 Wt 155–603 625 10/16 E & S A

Furness, 17·1 in Derby, 17·3 in Rochdale, 17·9 in Lincoln, and 19·2 in Burnley. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1955 births and 961 deaths registered. The annual death-rate from all causes, which had been 13·5, 12·0, and 11·6, per 1000 in the three weeks ended September 30th, October 7th, and October 14th was again 11·6 last week. The death-rate in the four weeks ended last Saturday averaged 12·2 per 1000.

There was 1 death from *enteric fever* registered last week, as compared with 2, 3, and 4 in the preceding three weeks, and an average of 4 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 10, 10, and 6 in the preceding three weeks, fell further to 5, and were 14 below the average. The deaths from *scarlet fever*, which had been 1, 3, and 3 in the preceding three weeks, fell to 2, and were 2 below the average. There was one death from *whooping cough*, as against 3, 2, and 0, in the preceding three weeks, and an average of 7. The deaths from *diphtheria*, which had been 8, 12, and 9, in the preceding three weeks, rose to 11, but were 5 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 91, 62, and 72 in the preceding three weeks, fell to 52, and were 36 below the average; of these, 5 belonged to the Borough of Stepney, 5 to Southwark, and 5 to Lambeth. The deaths from *influenza* numbered 7, having been 5, 6, and 3, in the preceding three weeks, while the average is 10.

Different forms of violence caused 49 deaths, all of which were the subject of coroners' inquests. Of these 49 deaths, 4 were cases of suicide, and 2 of homicide, while the remaining 43 were attributed to other forms of violence. Sixteen of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 4 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 39 cases of enteric fever, 61 of measles, 1,067 of scarlet fever, 44 of whooping cough, and 1,429 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 2 cases, against 9, 8, and 12; of measles, 8 cases, against 7, 11, and 9; of scarlet fever, 125 cases, against 151,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

159, and 167; of whooping-cough, 3 cases, against 1, 3, and 2; and of diphtheria, 188 cases, against 193, 228, and 194. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 14th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 21st October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	Week ended 21st Oct., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	13·5	12·5	12·2	11·8	7565	3919	698	1119	11	–	17	7	10	40	221	163	343	1207	39	96 GREAT TOWNS.
LONDON†	4,310,030	13·5	12·0	11·6	11·6	1955	961	157	287	1	–	5	2	1	11	52	49	104	473	–	LONDON.†
‡ CROYDON	177,345	12·1	11·8	8·5	10·3	80	35	7	13	–	–	–	1	–	1	–	2	1	13	–	CROYDON.
WIMBLEDON	56,409	15·7	14·8	15·7	16·6	19	18	2	9	–	–	1	–	–	–	–	–	1	4	–	WIMBLEDON.
EALING	66,181	3·2	9·5	8·7	8·7	28	11	1	1	–	–	–	–	–	–	–	1	1	5	–	EALING.
ACTON	58,238	9·0	7·2	7·2	4·5	21	5	–	1	–	–	–	–	–	–	–	1	1	2	–	ACTON.
WILLESDEN	100,778	10·1	8·1	7·1	8·1	63	25	4	8	–	–	–	–	–	–	3	1	1	7	–	WILLESDEN.
HORNSEY	82,365	10·1	8·9	12·0	5·1	29	8	–	1	–	–	–	–	–	–	–	–	–	3	–	HORNSEY.
TOTTENHAM	143,267	8·0	8·0	9·5	8·0	69	22	4	2	–	–	–	–	–	–	3	1	3	6	–	TOTTENHAM.
‡ EDMONTON	68,143	13·0	7·7	6·9	11·5	26	15	5	2	–	–	–	–	–	–	2	2	3	4	–	‡ EDMONTON.
ENFIELD	61,218	11·1	8·5	6·8	6·8	28	8	2	2	–	–	–	–	–	–	–	–	–	2	–	ENFIELD.
WEST HAM	294,396	12·0	13·1	11·2	13·6	144	77	11	24	–	–	–	–	–	–	3	5	9	26	–	WEST HAM.
EAST HAM	142,582	10·2	11·0	8·4	8·4	60	23	4	6	–	–	1	–	1	1	1	1	1	6	–	EAST HAM.
LEYTON	124,497	13·0	14·2	10·1	10·5	61	25	7	6	–	–	–	–	–	–	–	–	–	12	–	LEYTON.
WALTHAMSTOW	131,718	11·5	7·1	8·7	5·1	41	13	2	5	–	–	–	–	–	–	1	–	1	5	–	WALTHAMSTOW.
ILFORD	80,832	9·0	7·7	14·2	5·8	20	9	2	5	–	–	–	–	–	–	–	–	–	2	–	ILFORD.
GILLINGHAM	45,058	10·4	12·7	11·6	11·6	25	10	–	2	1	–	–	–	–	–	–	1	1	1	–	GILLINGHAM.
HASTINGS	52,053	10·0	11·0	16·0	9·0	11	9	1	5	–	–	–	–	–	–	–	1	2	1	–	HASTINGS.
EASTBOURNE	47,125	13·3	10·0	4·4	10·0	22	9	–	5	–	–	–	–	–	–	–	–	–	–	–	EASTBOURNE.
BRIGHTON	118,286	18·1	15·4	13·2	13·2	48	30	3	12	–	–	–	–	–	–	–	–	5	12	–	BRIGHTON.
PORTSMOUTH	202,441	11·3	13·7	12·9	13·7	91	53	15	13	–	–	–	–	1	–	2	1	4	18	–	PORTSMOUTH.
BOURNEMOUTH	72,197	15·9	16·6	13·7	10·8	32	15	2	9	–	–	–	–	–	–	1	–	1	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·0	9·3	9·8	11·1	48	25	3	9	–	–	–	–	–	–	2	–	1	12	–	SOUTHAMPTON.
READING	86,299	14·5	12·7	10·9	10·3	29	17	2	10	–	–	–	–	–	–	–	1	1	2	–	READING.
OXFORD	49,027	12·8	17·0	4·3	2·1	11	2	2	–	–	–	–	–	–	–	–	–	1	–	–	OXFORD.
NORTHAMPTON	90,296	8·1	11·0	13·9	10·4	32	18	4	6	–	–	–	–	–	–	–	–	–	8	1	NORTHAMPTON.
CAMBRIDGE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	Week ended 21st Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	9·6	8·9	8·9	13·0	26	19	1	6	–	–	–	–	–	–	–	1	1	3	–	Southend on Sea.
Ipswich	74,251	9·8	7·0	7·0	7·7	30	11	2	3	–	–	–	–	–	–	–	–	1	3	–	Ipswich.
Great Yarmouth	50,475	11·4	15·5	11·4	9·3	21	9	–	3	–	–	–	–	–	–	–	–	–	2	–	Great Yarmouth.
Norwich	115,902	11·2	13·5	10·8	8·5	38	19	2	11	–	–	–	–	–	–	1	2	3	4	–	Norwich.
Swindon	51,647	9·1	16·2	11·1	13·1	19	13	3	5	–	–	–	–	–	1	–	–	1	1	–	Swindon.
Exeter	55,460	8·5	13·2	11·3	7·5	17	8	–	3	–	–	–	–	–	–	–	–	–	1	–	Exeter.
Plymouth	187,911	14·4	11·7	10·5	12·5	90	45	9	14	–	–	–	–	–	1	2	3	6	6	–	Plymouth.
Bath	63,452	16·4	6·6	9·0	10·7	13	13	1	6	–	–	–	–	–	2	–	–	3	4	–	Bath.
Bristol	352,859	12·7	10·6	11·7	9·3	145	63	12	21	–	–	–	–	–	1	3	4	10	16	–	Bristol.
Gloucester	48,139	14·1	5·4	17·3	15·2	23	14	1	7	–	–	–	–	–	1	–	–	–	3	–	Gloucester.
Stoke on Trent	225,405	15·5	12·3	13·6	12·7	99	55	15	8	–	–	–	1	–	1	6	1	2	7	1	Stoke on Trent.
Wolverhampton	94,968	13·7	12·1	12·1	13·2	40	24	7	6	–	–	1	–	–	–	6	2	2	6	–	Wolverhampton.
Walsall	92,045	13·0	11·3	14·2	13·0	59	23	5	4	–	–	–	1	–	1	1	–	2	4	–	Walsall.
West Bromwich	68,402	9·9	17·5	10·7	7·6	36	10	–	–	–	–	–	–	1	–	–	–	2	2	–	West Bromwich.
Dudley	50,849	15·4	8·2	15·4	12·3	29	12	2	3	1	–	–	–	–	–	1	2	4	1	–	Dudley.
Birmingham	864,545	11·5	11·2	12·7	10·0	407	165	34	47	–	–	–	–	–	1	9	7	10	48	8	Birmingham.
Smethwick	72,439	9·4	7·9	10·1	11·5	33	16	2	4	–	–	–	–	–	–	1	–	–	1	–	Smethwick.
Coventry	120,529	12·1	7·4	9·1	7·8	51	18	5	3	–	–	–	–	–	3	1	–	1	5	–	Coventry.
Leicester	225,907	10·8	9·7	10·4	10·8	88	47	5	17	–	–	–	–	–	–	1	2	3	20	–	Leicester.
Lincoln	55,226	15·1	17·0	10·4	17·9	38	19	4	7	–	–	–	–	–	–	–	1	1	4	1	Lincoln.
Grimsby	72,126	10·8	10·8	13·7	12·3	23	17	3	6	–	–	–	–	–	–	1	1	1	2	1	Grimsby.
Nottingham	240,588	17·1	12·1	13·4	16·3	97	75	19	23	–	–	–	–	–	1	8	1	5	19	1	Nottingham.
Derby	119,072	12·7	12·7	10·9	17·1	47	39	6	12	2	–	–	–	–	–	1	1	3	17	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 21st October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	Week ended 21st Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	8·7	15·6	15·6	12·6	37	29	2	10	–	–	1	–	–	–	–	1	3	11	–	STOCKPORT.
BIRKENHEAD	134,913	14·7	16·2	15·8	10·0	68	26	10	4	–	–	–	–	–	–	2	–	–	5	–	BIRKENHEAD.
WALLASEY	84,875	10·4	10·4	11·7	9·2	41	15	5	2	–	–	–	–	–	–	1	1	1	5	–	WALLASEY.
LIVERPOOL	740,162	17·5	17·5	16·8	16·0	386	227	43	52	–	–	2	2	–	2	18	9	19	74	6	LIVERPOOL.
BOOTLE	71,617	17·5	14·6	21·8	16·0	43	22	6	6	–	–	–	–	–	1	3	1	1	4	2	BOOTLE.
ST. HELENS	92,240	20·4	8·5	17·0	8·5	38	15	3	1	–	–	–	–	–	1	2	1	1	4	–	ST. HELENS.
SOUTHPORT	65,866	19·0	13·5	9·5	8·7	16	11	1	3	–	–	–	–	–	–	–	1	1	4	1	SOUTHPORT.
WIGAN	86,329	18·1	16·3	11·5	13·3	41	22	5	3	1	–	–	–	–	–	3	–	–	6	–	WIGAN.
WARRINGTON	72,297	7·2	14·4	9·4	9·4	25	13	1	2	–	–	–	–	–	–	2	2	2	3	–	WARRINGTON.
BOLTON	172,514	15·4	13·6	8·5	9·7	69	32	4	7	–	–	–	–	–	–	2	1	4	9	–	BOLTON.
BURY	54,773	15·2	14·3	14·3	12·4	13	13	2	3	–	–	–	–	–	2	–	–	1	5	1	BURY.
MANCHESTER	700,319	15·0	13·6	11·3	11·3	288	152	27	36	–	–	2	–	–	–	6	4	8	49	1	MANCHESTER.
SALFORD	219,979	9·5	11·1	11·4	11·9	92	50	6	15	–	–	–	–	1	–	3	1	7	11	–	SALFORD.
OLDHAM	141,781	13·6	15·8	11·4	13·2	51	36	5	13	–	–	–	–	–	–	2	2	8	6	–	OLDHAM.
ROCHDALE	90,653	12·7	15·0	19·6	17·3	22	30	3	14	1	–	–	–	–	1	1	1	1	5	1	ROCHDALE.
BURNLEY	103,098	18·2	12·1	9·1	19·2	36	38	5	7	1	–	–	–	–	–	2	2	2	7	–	BURNLEY.
BLACKBURN	127,443	11·0	11·5	9·8	9·8	32	24	3	10	–	–	–	–	1	–	–	1	1	4	1	BLACKBURN.
PRESTON	111,936	14·0	12·6	13·0	14·4	46	31	4	6	–	–	–	–	–	–	1	1	1	4	3	PRESTON.
BLACKPOOL	64,208	10·6	11·4	13·0	10·6	19	13	1	4	–	–	–	–	–	–	–	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	9·4	6·9	8·8	17·0	47	27	3	10	–	–	1	–	–	–	1	2	2	8	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	15·5	8·9	10·3	11·3	39	24	2	10	–	–	–	–	–	–	–	–	4	1	–	HUDDERSFIELD.
HALIFAX	99,497	13·1	14·1	14·7	11·0	29	21	1	8	–	–	–	–	–	–	–	–	1	5	–	HALIFAX.
BRADFORD	280,737	13·9	13·9	13·4	14·5	92	78	7	30	1	–	–	–	–	–	3	4	5	23	–	BRADFORD.
LEEDS	446,349	14·7	12·9	13·6	11·9	181	102	18	28	–	–	–	–	1	2	5	5	12	24	–	LEEDS.
DEWSBURY	53,299	10·8	16·6	11·7	13·7	24	14	2	5	–	–	–	–	–	–	–	1	3	4	–	DEWSBURY.
WAKEFIELD	48,407	24·8	17·2	11·8	12·9	19	12	1	8	–	–	–	–	–	–	–	1	1	3	–	WAKEFIELD.
BARNSLEY	50,409	16·5	6·2	20·7	12·4	21	12	6	1	–	–	–	–	–	–	3	–	1	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 30th Sept., 1916.	7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	Week ended 21st Oct., 1916. Births.	Deaths.	The Deaths in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·5	14·5	16·7	13·1	249	120	20	30	–	–	1	–	–	1	8	4	8	32	1	Sheffield.
Rotherham	64,324	13·8	18·6	13·0	14·6	36	18	6	2	–	–	–	–	–	–	2	–	–	1	–	Rotherham.
York	79,802	12·4	9·8	9·8	10·5	31	16	5	7	–	–	–	–	–	–	–	–	1	5	–	York.
Hull	269,530	13·9	16·6	13·0	13·7	124	71	15	18	–	–	–	–	2	–	6	2	4	15	1	Hull.
Middlesbrough	116,901	15·2	16·5	18·7	15·2	75	34	12	5	1	–	–	–	–	1	6	1	2	7	–	Middlesbrough.
Darlington	60,268	13·0	14·7	13·0	13·0	17	15	2	6	–	–	–	–	–	–	–	–	–	5	–	Darlington.
Stockton on Tees	57,882	18·0	8·1	9·9	11·7	27	13	1	1	–	–	–	–	–	–	3	2	2	2	1	Stockton on Tees.
West Hartlepool	63,463	14·8	13·1	14·0	12·3	26	15	2	5	–	–	–	–	–	–	2	2	2	2	1	West Hartlepool.
Sunderland	148,273	19·0	16·2	17·2	14·1	90	40	11	10	–	–	–	–	–	–	2	4	4	5	–	Sunderland.
South Shields	109,855	16·6	16·6	15·7	11·4	51	24	8	5	–	–	–	–	–	–	3	–	–	2	–	South Shields.
Gateshead	120,830	21·1	16·8	15·1	16·8	69	39	11	10	–	–	–	–	–	–	5	1	1	7	4	Gateshead.
Newcastle on Tyne.	278,107	13·5	14·2	15·7	15·6	126	83	21	24	–	–	–	–	–	1	2	2	11	7	–	Newcastle on Tyne.
Tynemouth	58,199	19·7	19·7	12·5	9·9	28	11	1	2	1	–	2	–	–	–	–	1	2	2	1	Tynemouth.
Carlisle	50,036	12·5	18·8	14·6	13·5	19	13	2	5	–	–	–	–	–	–	1	1	1	2	–	Carlisle.
Newport (Mon.)	80,379	16·9	11·7	6·5	13·0	35	20	2	3	–	–	–	–	–	1	1	–	–	3	–	Newport (Mon.).
Cardiff	184,900	14·4	9·0	12·1	9·9	74	35	7	9	–	–	–	–	–	1	4	1	6	6	–	Cardiff.
Rhondda	156,260	11·7	10·7	10·3	10·3	75	31	7	4	–	–	–	–	1	–	1	4	4	1	–	Rhondda.
Merthyr Tydfil	76,493	17·0	10·9	9·5	10·9	35	16	4	3	–	–	–	–	–	–	1	–	–	5	–	Merthyr Tydfil.
Aberdare	51,279	15·3	16·3	15·3	6·1	21	6	3	–	–	–	–	–	–	–	1	–	–	–	–	Aberdare.
Swansea	110,843	14·6	15·5	8·0	9·9	62	21	3	6	–	–	–	–	–	–	1	1	2	3	–	Swansea.
Greater London	7,147,866	12·3	11·1	10·5	10·6	3131	1449	236	441	1	–	8	3	4	16	74	68	138	625	2	Greater London.
Outer Ring	2,837,836	10·4	9·8	8·8	9·0	1176	488	79	154	–	–	3	1	3	5	22	19	34	152	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·8	10·3	9·6	9·3	689	294	51	85	–	–	2	1	1	2	13	14	22	97	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·9	9·1	7·6	8·5	487	194	28	69	–	–	1	–	2	3	9	5	12	55	2	Remainder of Outer Ring.
Edinburgh†	329,200	12·2	14·7	13·0	13·5	132	85	14	24	–	–	–	–	1	3	3	2	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·7	15·7	14·8	13·7	528	287	66	66	2	–	–	2	–	4	17	14	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	18·3	18·7	17·7	17·5	189	133	27	30	3	–	1	1	–	3	13	3	5	59	4	Dublin (Registration Area).†
Belfast†	390,000	13·4	14·0	13·6	13·1	173	98	18	18	2	–	–	1	–	1	6	4	8	29	–	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE 2. LONDON.—**Births** and **Deaths** registered during the FORTY-SECOND Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2411	2198	2342	2221	2227	2152	2093	2094	2086	1882	1955
Males	1226	1113	1172	1125	1184	1141	1083	1047	1067	952	1022
Females	1185	1085	1170	1096	1043	1011	1010	1047	1019	930	933
Deaths (of residents only).	1175	1219	1035	1001	1121	1238	1453	1223	1273	1196	961*
Males						656	740	599	683	628	490
Females						582	713	624	590	568	471

* Deaths in civil population only.

TABLE 3. LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.
Births (as registered)	1935	1893	1892	1864	1796	1822	1918	1859	1942	1787	1849	2004	1955
Deaths (of residents only).	878	935	877	846	853	883	913	983	968	1116	988	961	961
Ages at Death: Under 1 year	123	133	125	142	149	170	200	207	205	202	166	183	157
1-2 years	36	44	33	41	37	46	34	40	39	38	31	36	43
2-5 "	39	41	31	37	32	30	37	31	39	30	41	22	37
5-10 "	21	29	29	21	19	13	24	27	19	19	21	25	22
10-15 "	19	11	18	14	9	20	9	8	20	18	11	22	14
15-20 "	27	21	23	13	22	10	12	22	16	25	18	15	24
20-25 "	22	17	10	24	14	15	21	18	22	25	13	19	27
25-35 "	42	38	60	45	42	48	48	48	35	59	58	53	51
35-45 "	68	60	93	68	76	53	75	76	71	81	81	58	80
45-55 "	101	105	87	97	130	104	92	101	95	136	95	105	97
55-65 "	121	143	111	112	113	136	120	134	140	146	119	128	122
65-75 "	129	142	133	124	115	133	139	148	141	187	178	134	128
75 years and upwards	130	151	124	108	95	105	102	123	126	150	156	161	159
Deaths from—													
Enteric fever	2	2	2	2	2	2	1	3	–	2	3	4	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	24	15	15	15	14	13	11	9	10	10	6	5
Scarlet fever	3	2	1	1	1	2	–	1	1	1	3	3	2
Whooping cough	4	5	7	3	4	6	3	8	2	3	2	–	1
Diphtheria	12	16	8	14	2	7	9	4	5	8	12	9	11
Diarrhœa and enteritis (under 2 years).	16	18	31	42	60	92	106	97	92	91	62	72	52
Pulmonary tuberculosis	92	96	109	100	116	92	79	99	99	116	97	81	109
Pneumonia (all forms)	37	51	42	45	38	30	50	36	50	62	76	69	63
Bronchitis	42	39	31	20	29	29	21	39	46	55	51	52	55
Other dis. of resp. system	11	9	15	13	8	7	7	15	13	13	9	11	14
Dis. of circ. system	137	131	125	126	130	136	151	140	163	177	135	149	138
Violence	39	53	52	41	34	51	33	46	36	67	35	37	49
Inquest cases	102	92	104	92	97	103	70	95	93	130	99	97	104
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	40	38	35	38	38	37	37	42	38	36	38	3	
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	184	189	178	173	173	162	132	116	98	91	73	70	61
Scarlet fever	1221	1173	1107	1045	1005	1000	990	980	1012	1020	1037	074	1067
Whooping cough	153	145	133	139	131	112	96	81	73	63	50	47	44
Diphtheria	1288	1253	1269	1238	1245	1239	1265	1262	1292	1294	1357	1410	1429

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-SECOND Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	961	157	43	37	22	14	24	27	51	80	97	122	128	159
Enteric fever	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	5	1	4	–	–	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	11	–	–	5	5	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	7	–	1	1	1	–	–	–	–	–	1	–	2	1
Erysipelas	3	–	–	–	–	–	–	–	–	1	–	–	1	1
Other epidemic diseases	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	109	2	2	1	–	2	8	13	16	28	19	10	8	–
Tuberculous meningitis	9	1	1	4	1	1	1	–	–	–	–	–	–	–
Abdominal tuberculosis	9	2	4	–	1	1	1	–	–	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	2	–	–	1	–	–	–	–	–	–	1	–	–	–
Disseminated tuberculosis	3	1	–	–	–	–	–	–	–	1	1	–	–	–
Venereal diseases	3	2	–	–	–	–	–	–	1	–	–	–	–	–
Cancer	96	–	–	–	–	1	–	–	2	8	23	26	26	10
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diabetes	5	–	–	–	1	–	1	–	1	–	–	1	1	–
Anæmia, leucocythaemia	5	–	–	–	–	–	1	–	–	1	1	–	1	1
Other general diseases	6	1	1	1	–	–	–	–	–	1	–	1	1	–
Alcoholism	3	–	–	–	–	–	–	–	1	2	–	–	–	–
Chronic poisonings	3	–	–	–	–	–	–	–	1	1	1	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	8	3	2	2	–	–	–	–	–	–	–	–	1	–
Cerebral hæmorrhage, Apoplexy	36	–	–	–	1	–	–	–	1	2	5	9	7	11
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	1	–	1
Paralysis, without specified cause	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Epilepsy	5	–	–	–	1	–	1	1	1	–	–	1	–	–
"Convulsions" (not puerperal)	4	3	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	20	–	1	–	–	–	1	–	1	6	1	4	4	2
Pericarditis	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	3	1	–	–	–	–	–	1	–	–	1	–	–	–
Organic disease of heart	107	–	–	–	2	2	4	2	4	8	14	14	26	31
Embolism and thrombosis (including cerebral).	8	–	–	–	–	–	–	–	–	–	1	3	2	2
Other diseases of circulatory system.	19	–	–	–	–	–	1	–	2	–	1	1	8	6
Diseases of the larynx	2	–	1	1	–	–	–	–	–	–	–	–	–	–
Bronchitis	55	8	2	2	–	–	–	–	–	2	3	7	9	22
Broncho-pneumonia	28	10	7	2	1	–	–	–	–	–	1	4	1	2
Lobar pneumonia	20	1	–	–	–	–	–	–	2	5	5	4	2	1
Pneumonia (type not distinguished)	15	3	1	–	2	–	–	1	1	2	–	5	–	–
Pleurisy	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Pulmonary congestion, Pulmonary apoplexy.	5	–	–	–	–	–	–	–	–	–	1	–	1	3
Other diseases of respiratory system.	5	–	–	–	–	2	–	–	–	–	2	–	1	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-SECOND Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	11	–	1	–	–	–	–	1	–	1	1	4	2	1
Diarrhœa and enteritis	63	42	10	5	–	–	–	–	–	–	1	2	2	1
Appendicitis and typhlitis	4	–	–	–	–	2	1	–	1	–	–	–	–	–
Hernia and Intestinal obstruction.	8	–	–	–	–	–	–	–	2	2	–	2	1	1
Cirrhosis of liver	7	–	–	–	–	–	–	–	1	1	2	2	–	1
Other diseases of liver	4	–	–	–	–	–	–	–	–	–	1	–	1	2
Peritonitis (cause unknown)	2	–	–	–	–	–	1	1	–	–	–	–	–	–
Other diseases of digestive system	2	1	–	–	–	–	–	–	–	–	–	–	1	–
Acute nephritis	5	1	–	–	–	–	1	1	1	–	–	1	–	–
Chronic Bright's disease	22	–	–	–	–	1	–	–	2	3	4	5	3	4
Urinary calculi	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	12	–	–	–	1	–	–	1	–	–	1	5	3	1
Puerperal fever, &c.	5	–	–	–	–	–	–	1	4	–	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Diseases of skin and cellular tissues.	8	2	–	–	–	–	–	–	–	–	–	2	1	3
Diseases of locomotor system	3	1	–	–	1	–	–	–	–	–	–	–	1	–
Congenital malformations	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	38	38	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	15	15	–	–	–	–	–	–	–	–	–	–	–	–
Old age	52	–	–	–	–	–	–	–	–	–	–	1	7	44
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	6	–	1	3	–	–	–	1	–	–	–	–	1	–
Drowning	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suffocation in bed	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	32	1	1	6	4	1	1	1	2	3	3	4	–	5
Total deaths from accident	43	5	2	9	4	1	1	2	2	3	3	5	1	5
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	16	–	–	4	3	1	–	1	1	2	2	2	–	–
Ships, boats, docks	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	–	–	1	–	–	–	–	1	–	–	–	–	–
Suicide	4	–	–	–	–	–	–	1	1	–	–	2	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	10	–	1	–	–	1	–	1	–	–	–	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡ - -	4,310,030	October 21	1955	961	11·6	1	–	5	2	1	11	52
CUTTA - -	896,067	September 16	–	–	–	–	–	–	–	–	–	–
IBAY - -	979,445	„ 16	440	459§	24·4	4	1	1	–	–	–	18
DRAS - -	518,660	„ 2	485	361	36·2	2	4	3	?	?	?	50
IS - - -	2,847,229	„ 23	572	582	10·4	2	–	1	–	2	–	16
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
WERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	623,689	September 30	315	114	9·5	–	–	3	1	1	1	3
ENHAGEN -	512,000	„ 30	211	114	11·6	–	–	–	–	1	–	5
CKHOLM -	398,639	„ 23	147	83	10·8	–	–	–	6	–	–	1
EBORG - -	186,560	„ 23	–	38	10·7	–	–	–	–	–	1	1
ISTIANIA -	250,677	October 7	98	58	12·0	–	–	–	–	–	–	–
ROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	September 9	–	886	27·3	13	6	4	11	9	11	90
LIN - -	1,790,821	„ 23	431	622	18·0	1	–	2	3	5	11	17
IBURG - -	1,050,517	„ 23	194	372	18·3	3	–	–	–	3	5	2
PZIG - -	676,289	„ 23	148	140	10·8	1	–	1	–	2	3	9
ICH - -	678,149	„ 23	156	162	12·4	2	–	–	–	1	2	2
SDEN - -	578,528	„ 23	133	110	9·9	–	–	–	–	1	1	1
DGNE - -	656,081	„ 23	222	217	17·2	–	–	1	–	3	5	17
SLAU - -	489,580	„ 23	177	137	14·6	–	–	2	–	2	–	16
NKFORT-ON-MAIN.	470,124	„ 23	102	81	9·0	–	–	–	–	1	2	2
NNA - -	2,220,511	„ 16	461	543	12·7	1	–	1	2	2	4	17
GUE - -	448,703	August 26	85	154	17·8	5	–	–	3	1	–	?
APEST - -	991,020	„ 26	300	371	19·5	3	–	1	7	4	2	?
ESTE - -	244,655	September 2	30	68	14·5	1	–	–	–	–	–	–
AREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
Y YORK -	5,602,841	September 9	2671	1414§	13·2	7	–	1	–	6	5	112
CAGO - -	2,497,722	„ 23	–	658	13·8	2	–	–	1	5	14	103
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
RO:—												
yptians -	665,000	July 8	733	922	72·1	12	3	33	–	?	3	309
reigners -	75,000	„ 8	5	21	14·6	3	4	–	–	?	–	3
XANDRIA:—												
yptians -	326,574	„ 8	315	362	57·6	11	–	3	–	?	–	128
reigners -	79,308	„ 8	25	32§	21·0	–	–	–	–	?	1	4

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 7 deaths from *plague* in Bombay and 1 Foreigner in Alexandria, and from *Asiatic cholera*, 2 deaths in Bombay, om *poliomyelitis*, 129 deaths in New York.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 21st October, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
DON (Greenwich)	57	29	47·0	17	BRADFORD - -	55	30	43·2	9
GHTON - -	59	35	49·2	23	YORK - - -	66	36	47·0	8
TSMOUTH - -	59	38	49·8	15	HULL - - -	61	32	46·1	6
WICH - -	54	30	44·8	18	TYNEMOUTH - -	56	31	43·3	3
MOUTH - -	60	39	51·0	16	CARDIFF - -	61	39	48·8	16
TOL - -	60	33	48·5	10					
HINGHAM -	59	32	46·8	7	EDINBURGH - -	54·7	31·9	43·5	7
TINGHAM -	57	27	45·1	5	GLASGOW - -	53·6	32·6	44·1	8
RPOOL OBSERVATORY	55	34	47·0	17	DUBLIN:—				
CHESTER -	60	35	47·7	10	Phœnix Park -	56·2	37·3	48·5	9
NLEY - -	59	30	44·5	9	†Fitzwilliam Square	56·9	40·3	49·7	11
DERSFIELD -	57	30	44·6	14	BELFAST - -	65·0	36·5	50·1	17

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1·0° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 14th October, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	961	4	–	6	3	–	9	72	81	183
Western.										
PADDINGTON - - -	26	–	–	–	–	–	–	2	1	5
KENSINGTON - - -	36	–	–	–	1	–	–	2	4	3
HAMMERSMITH - - -	23	–	–	–	–	–	–	1	1	5
FULHAM - - - -	31	–	–	1	1	–	2	4	1	10
CHELSEA - - - -	15	–	–	–	–	–	1	1	1	4
CITY OF WESTMINSTER -	34	–	–	–	–	–	–	2	1	3
Northern.										
ST. MARYLEBONE - -	19	1	–	–	–	–	1	–	1	3
HAMPSTEAD - - -	18	–	–	–	–	–	–	–	1	2
ST. PANCRAS - - -	41	–	–	–	–	–	–	1	2	4
ISLINGTON - - - -	80	1	–	–	–	–	–	7	7	14
STOKE NEWINGTON - -	11	–	–	–	–	–	–	–	–	–
HACKNEY - - - -	54	–	–	–	–	–	1	5	8	15
Central.										
HOLBORN - - - -	8	–	–	–	–	–	–	–	–	1
FINSBURY - - - -	18	–	–	1	–	–	–	4	2	5
CITY OF LONDON - -	1	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	32	–	–	–	–	–	–	5	1	6
BETHNAL GREEN - -	31	–	–	1	–	–	1	5	3	9
STEPNEY - - - -	54	–	–	–	–	–	–	4	4	12
POPLAR - - - -	32	–	–	–	–	–	–	1	4	5
Southern.										
SOUTHWARK - - -	54	–	–	1	–	–	–	4	4	10
BERMONDSEY - - -	27	–	–	–	–	–	–	4	3	8
LAMBETH - - - -	66	–	–	–	–	–	1	4	9	10
BATTERSEA - - -	36	–	–	1	1	–	1	1	5	8
WANDSWORTH - - -	56	1	–	1	–	–	–	3	2	12
CAMBERWELL - - -	50	–	–	–	–	–	–	5	10	10
DEPTFORD - - - -	28	1	–	–	–	–	1	3	1	7
GREENWICH - - -	24	–	–	–	–	–	–	3	–	6
LEWISHAM - - - -	33	–	–	–	–	–	–	–	4	1
WOOLWICH - - -	23	–	–	–	–	–	–	1	–	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 14th October, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	2	–	–	–	6	9	–	3	–	–	–	1	–
Kensington	155,795	–	–	–	–	3	6	–	3	1	–	–	–	–
Hammersmith	118,559	–	–	–	–	4	6	–	2	–	–	–	–	–
Fulham	151,161	–	–	–	–	3	7	–	2	–	1	–	–	–
Chelsea	58,421	2	–	–	–	4	3	–	3	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	2	5	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	3	5	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	–	–	3	–	–	–	–	–
St. Pancras	200,322	2	–	–	–	5	5	–	1	–	–	1	1	–
Islington	316,242	–	–	–	–	12	14	–	3	–	–	–	1	–
Stoke Newington	50,527	–	–	–	–	1	3	–	2	–	–	–	–	–
Hackney	217,883	1	–	–	–	8	11	–	4	1	–	1	–	–
CENTRAL.														
Holborn	40,405	1	–	–	–	1	3	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	9	5	–	1	–	–	–	1	–
City of London	19,461	1	–	–	–	–	–	–	1	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	4	–	3	–	–	1	1	–
Bethnal Green	120,207	–	–	–	–	4	10	–	3	–	–	1	1	–
Stepney	265,731	2	–	–	–	10	19	–	3	–	1	1	–	–
Poplar	156,247	–	–	–	–	6	8	–	4	1	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	12	–	4	–	1	1	1	–
Bermondsey	117,188	1	–	–	–	8	7	–	5	–	–	1	1	–
Lambeth	284,188	–	–	–	–	12	12	–	2	–	–	3	–	–
Battersea	161,945	1	–	–	–	6	9	–	2	–	–	2	–	–
Wandsworth	312,249	1	–	–	–	13	7	–	1	–	–	–	–	–
Camberwell	254,385	–	–	–	–	7	15	–	4	–	–	2	–	–
Deptford	110,299	–	–	–	–	11	3	–	1	–	–	–	–	–
Greenwich	96,385	–	–	–	–	2	5	–	1	–	–	–	–	–
Lewisham	164,438	–	–	–	–	4	7	–	1	–	–	–	–	–
Woolwich	129,505	1	–	–	–	1	3	–	2	–	1	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	15	–	–	–	153	203	–	64	3	4	16	8	–
Ages 0–1		–	–	–	–	1	2	–	1	–	–	16	3	–
„ 1–5		–	–	–	–	42	63	–	6	–	–	–	5	–
„ 5–		1	–	–	–	64	84	–	3	1	–	–	–	–
„ 10–		1	–	–	–	30	29	–	1	–	–	–	–	–
„ 15–		2	–	–	–	8	9	–	3	1	–	–	–	–
„ 20–		3	–	–	–	3	6	–	2	–	1	–	–	–
„ 25–		3	–	–	–	3	7	–	7	–	2	–	–	–
„ 35–		4	–	–	–	2	3	–	10	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	13	1	–	–	–	–
„ 55–		1	–	–	–	–	–	–	9	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	3	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	6	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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General Register Office, Somerset House,
October 30th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·9 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended October 7th, October 14th, and October 21st, the rates had been 12·5, 12·2 and 11·8, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·0 in Warrington,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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18·1 in Bury, 18·6 in Great Yarmouth and in Gateshead, 18·7 in Middlesbrough, and 18·8 in Bournemouth; and from *diphtheria*, 1·3 in Middlesbrough. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2059 births and 1053 deaths registered. The annual death-rate from all causes, which had been 12·0, 11·6 and 11·6, per 1000 in the three weeks ended October 7th, October 14th and October 21st, rose last week to 12·7. The death-rate in the four weeks ended last Saturday averaged 12·0 per 1000.

Two death from *enteric fever* were registered last week, as compared with 3, 4, and 1 in the preceding three weeks, and an average of 5 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 10, 6, and 5 in the preceding three weeks, again numbered 5, and were 15 below the average. The deaths from *scarlet fever*, which had been 3, 3, and 2 in the preceding three weeks, rose to 3, but were 2 below the average. The deaths from *whooping cough*, which had been 2, 0, and 1, in the preceding three weeks, numbered 2, and were 4 below the average. The deaths from *diphtheria*, which had been 12, 9, and 11, in the preceding three weeks, rose further to 13, this being equal to the average; of these 3 belonged to the Borough of Islington. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 62, 72, and 51 in the preceding three weeks, were again 51, this being 5 below the average; 7 belonged to Bermondsey, 6 to Stepney, and 5 to Southwark. The deaths from *influenza* numbered 6, having been 6, 3, and 7, in the preceding three weeks, while the average is 10.

Different forms of violence caused 43 deaths, all of which were the subject of coroners' inquests. Of these 43 deaths, 2 were cases of suicide, and 3 of homicide, while the remaining 38 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 3 to drowning, and 1 of an infant under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of enteric fever, 56 of measles, 1,130 of scarlet fever, 47 of whooping cough, and 1,490 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 8 cases, against 8, 12, and 2; of measles, 8 cases, against 11, 9, and 8; of scarlet fever, 197 cases, against 159,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

167, and 125; of whooping-cough, 7 cases, against 3, 2, and 3; and of diphtheria, 231 cases, against 228, 194, and 188. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 21st, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 28th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	Week ended 28th Oct., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·5	12·2	11·8	12·9	7691	4268	764	1285	11	–	13	5	13	53	221	158	362	1308	34	96 GREAT TOWNS.
LONDON†	4,310,030	12·0	11·6	11·6	12·7	2059	1053	176	338	2	–	5	3	2	13	51	43	119	492	–	LONDON.†
‡ CROYDON	177,345	11·8	8·5	10·3	12·3	76	42	4	19	–	–	–	–	–	1	–	1	6	14	–	CROYDON.
WIMBLEDON	56,409	14·8	15·7	16·6	7·4	25	8	2	3	–	–	–	–	–	1	–	–	–	3	–	WIMBLEDON.
EALING	66,181	9·5	8·7	8·7	11·8	21	15	2	7	–	–	–	–	–	–	–	–	–	–	–	EALING.
ACTON	58,238	7·2	7·2	4·5	7·2	19	8	1	4	–	–	–	–	–	1	–	–	–	2	–	ACTON.
WILLESDEN	160,778	8·1	7·1	8·1	10·1	67	31	6	12	–	–	–	–	–	1	2	–	–	10	–	WILLESDEN.
HORNSEY	82,365	8·9	12·0	5·1	7·0	22	11	–	5	–	–	–	–	–	–	–	–	–	4	–	HORNSEY.
TOTTENHAM	143,267	8·0	9·5	8·0	8·4	50	23	4	7	–	–	–	–	–	–	–	1	4	10	–	TOTTENHAM.
EDMONTON	68,143	7·7	6·9	11·5	9·2	39	12	2	3	–	–	–	–	–	–	1	1	2	6	–	EDMONTON.
ENFIELD	61,218	8·5	6·8	6·8	9·4	20	11	2	5	–	–	–	–	–	–	–	1	1	2	–	ENFIELD.
WEST HAM	294,396	13·1	11·2	13·6	11·7	171	66	22	17	–	–	1	–	–	–	5	2	4	28	–	WEST HAM.
EAST HAM	142,582	11·0	8·4	8·4	6·9	61	19	5	5	–	–	1	–	–	–	2	1	1	5	–	EAST HAM.
LEYTON	124,497	14·2	10·1	10·5	13·0	40	31	2	17	–	–	–	–	–	–	–	–	1	15	–	LEYTON.
WALTHAMSTOW	131,718	7·1	8·7	5·1	9·5	57	24	6	8	–	–	–	–	–	–	2	–	–	6	–	WALTHAMSTOW.
ILFORD	80,832	7·7	14·2	5·8	8·4	27	13	2	7	–	–	–	–	–	–	–	–	–	1	1	ILFORD.
GILLINGHAM	45,058	12·7	11·6	11·6	9·3	11	8	1	2	–	–	–	–	–	–	–	–	–	3	–	GILLINGHAM.
HASTINGS	52,053	11·0	16·0	9·0	12·0	16	12	–	7	–	–	–	–	–	–	–	–	–	5	–	HASTINGS.
EASTBOURNE	47,125	10·0	4·4	10·0	12·2	9	11	2	4	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	15·4	13·2	13·2	11·0	34	25	5	6	–	–	–	–	–	–	1	–	5	7	–	BRIGHTON.
PORTSMOUTH	202,441	13·7	12·9	13·7	10·6	100	41	8	11	–	–	–	–	–	–	2	1	3	9	1	PORTSMOUTH.
BOURNEMOUTH	72,197	16·6	13·7	10·8	18·8	18	26	–	16	–	–	–	–	–	–	–	–	–	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	9·3	9·8	11·1	13·3	54	30	5	10	–	–	–	–	–	1	1	1	6	12	–	SOUTHAMPTON.
READING	86,299	12·7	10·9	10·3	13·9	46	23	1	11	–	–	–	–	–	–	–	2	3	2	–	READING.
OXFORD	49,027	17·0	4·3	2·1	13·8	17	13	1	5	–	–	–	–	–	–	1	1	1	3	–	OXFORD.
NORTHAMPTON	90,296	11·0	13·9	10·4	11·5	39	20	3	6	–	–	–	–	–	1	–	–	–	9	1	NORTHAMPTON.
CAMBRIDGE	54,029	11·6	14·5	11·6	11·6	14	12	1	2	–	–	–	–	–	–	1	1	1	1	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	Week ended 28th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·9	8·9	13·0	4·1	31	6	1	4	–	–	–	–	–	–	–	1	1	1	–	Southend on Sea.
Ipswich	74,251	7·0	7·0	7·7	10·5	33	15	1	6	–	–	–	–	–	–	–	–	1	2	–	Ipswich.
Great Yarmouth	50,475	15·5	11·4	9·3	18·6	28	18	3	9	–	–	–	–	–	–	1	2	3	6	–	Great Yarmouth.
Norwich	115,902	13·5	10·8	8·5	16·6	53	37	9	9	–	–	–	–	–	–	3	2	3	8	–	Norwich.
Swindon	51,647	16·2	11·1	13·1	8·1	26	8	3	2	–	–	–	–	–	–	–	–	–	–	–	Swindon.
Exeter	55,460	13·2	11·3	7·5	16·0	11	17	–	5	–	–	–	–	1	–	–	–	2	3	–	Exeter.
Plymouth	187,911	11·7	10·5	12·5	15·3	83	55	5	17	–	–	–	–	–	2	1	5	6	10	–	Plymouth.
Bath	63,452	6·6	9·0	10·7	9·9	14	12	2	2	–	–	–	–	–	–	–	1	2	3	–	Bath.
Bristol	352,859	10·6	11·7	9·3	13·0	145	88	20	23	–	–	–	–	1	–	4	3	7	29	–	Bristol.
Gloucester	48,139	5·4	17·3	15·2	14·1	25	13	3	4	–	–	–	–	–	–	2	–	–	6	–	Gloucester.
Stoke on Trent	225,405	12·3	13·6	12·7	17·1	111	74	14	12	–	–	–	–	2	4	6	3	5	13	1	Stoke on Trent.
Wolverhampton	94,968	12·1	12·1	13·2	14·8	51	27	7	4	–	–	–	–	–	–	4	2	4	6	–	Wolverhampton.
Walsall	92,045	11·3	14·2	13·0	12·5	48	22	4	5	–	–	–	–	1	1	2	1	1	6	–	Walsall.
West Bromwich	68,402	17·5	10·7	7·6	14·5	37	19	3	7	–	–	–	–	–	–	2	1	1	4	1	West Bromwich.
Dudley	50,849	8·2	15·4	12·3	9·2	24	9	3	5	–	–	–	–	–	–	1	–	–	1	–	Dudley.
Birmingham	864,545	11·2	12·7	10·0	11·5	363	191	33	51	1	–	–	–	–	4	10	4	9	64	3	Birmingham.
Smethwick	72,439	7·9	10·1	11·5	7·9	40	11	2	2	–	–	–	–	–	–	–	1	1	4	–	Smethwick.
Coventry	120,529	7·4	9·1	7·8	12·1	71	28	5	9	–	–	–	–	–	–	–	–	2	8	–	Coventry.
Leicester	225,907	9·7	10·4	10·8	10·2	76	44	4	19	–	–	–	–	–	1	1	3	4	18	–	Leicester.
Lincoln	55,226	17·0	10·4	17·9	16·1	21	17	3	6	–	–	–	–	–	–	–	–	–	5	–	Lincoln.
Grimsby	72,126	10·8	13·7	12·3	13·7	27	19	4	8	–	–	–	–	–	–	–	1	2	3	1	Grimsby.
Nottingham	240,588	12·1	13·4	16·3	14·1	106	65	13	19	–	–	–	–	–	–	5	3	5	15	–	Nottingham.
Derby	119,072	12·7	10·9	17·1	14·5	59	33	8	12	1	–	–	–	–	–	1	1	4	15	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 28th October, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	Week ended 28th Oct., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·6	15·6	12·6	12·2	43	28	4	13	1	–	–	–	–	–	2	–	1	5	–	STOCKPORT.
BIRKENHEAD	134,913	16·2	15·8	10·0	9·7	73	25	3	6	–	–	1	–	–	–	1	–	–	4	–	BIRKENHEAD.
WALLASEY	84,875	10·4	11·7	9·2	9·2	24	15	–	4	–	–	–	–	–	1	–	–	1	1	–	WALLASEY.
LIVERPOOL	740,162	17·5	16·8	16·0	17·0	396	242	49	62	–	–	2	–	–	3	28	9	18	86	8	LIVERPOOL.
BOOTLE	71,617	14·6	21·8	16·0	13·8	40	19	7	2	–	–	–	–	–	–	–	1	2	7	–	BOOTLE.
ST. HELENS	92,240	8·5	17·0	8·5	10·2	60	18	6	5	–	–	–	–	–	–	2	1	1	7	1	ST. HELENS.
SOUTHPORT	65,866	13·5	9·5	8·7	10·3	22	13	2	5	–	–	–	–	–	–	–	–	–	2	–	SOUTHPORT.
WIGAN	86,329	16·3	11·5	13·3	12·7	33	21	4	6	–	–	–	–	–	1	2	1	1	2	–	WIGAN.
WARRINGTON	72,297	14·4	9·4	9·4	18·0	37	25	11	5	–	–	–	–	–	1	5	1	1	4	–	WARRINGTON.
BOLTON	172,514	13·6	8·5	9·7	11·8	65	39	5	9	–	–	–	–	–	–	1	1	3	8	–	BOLTON.
BURY	54,773	14·3	14·3	12·4	18·1	17	19	1	10	–	–	–	–	–	–	–	–	–	7	–	BURY.
MANCHESTER	700,319	13·6	11·3	11·3	15·1	310	203	34	52	2	–	2	–	2	1	11	5	18	69	4	MANCHESTER.
SALFORD	219,979	11·1	11·4	11·9	11·1	105	47	8	12	1	–	–	–	–	–	1	1	7	11	–	SALFORD.
OLDHAM	141,781	15·8	11·4	13·2	16·5	47	45	7	14	–	–	–	–	1	–	3	–	1	11	–	OLDHAM.
ROCHDALE	90,653	15·0	19·6	17·3	13·8	24	24	4	6	–	–	–	–	1	1	4	–	2	5	–	ROCHDALE.
BURNLEY	103,098	12·1	9·1	19·2	14·7	35	29	9	8	–	–	–	–	–	1	2	–	3	5	–	BURNLEY.
BLACKBURN	127,443	11·5	9·8	9·8	11·9	45	29	2	11	–	–	–	–	–	–	–	1	4	9	–	BLACKBURN.
PRESTON	111,936	12·6	13·0	14·4	12·1	47	26	7	8	–	–	–	–	–	2	1	–	–	4	–	PRESTON.
BLACKPOOL	64,208	11·4	13·0	10·6	11·4	12	14	–	6	–	–	–	–	–	–	–	–	–	2	1	BLACKPOOL.
BARROW IN FURNESS	83,051	6·9	8·8	17·0	8·8	54	14	1	7	–	–	–	–	–	–	–	2	2	4	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	8·9	10·3	11·3	12·7	30	27	2	8	–	–	–	–	–	–	1	–	3	4	–	HUDDERSFIELD.
HALIFAX	99,497	14·1	14·7	11·0	12·1	29	23	3	7	–	–	–	–	–	–	1	–	1	3	–	HALIFAX.
BRADFORD	280,737	13·9	13·4	14·5	15·6	107	84	8	30	–	–	–	–	–	–	2	1	4	13	–	BRADFORD.
LEEDS	446,349	12·9	13·6	11·9	13·3	146	114	17	42	–	–	–	–	–	–	5	5	7	29	–	LEEDS.
DEWSBURY	53,299	16·6	11·7	13·7	13·7	15	14	1	5	–	–	–	–	–	–	–	1	2	2	–	DEWSBURY.
WAKEFIELD	48,407	17·2	11·8	12·9	10·8	21	10	1	4	–	–	–	–	–	–	–	2	3	2	–	WAKEFIELD.
BARNSLEY	50,409	6·2	20·7	12·4	12·4	28	12	4	1	–	–	–	–	1	–	3	–	–	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Deaths from all Causes. Week ended 7th Oct., 1916.	14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	Week ended 28th Oct., 1916. Births.	Deaths.	The Deaths in the Week included: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	14·5	16·7	13·1	14·7	260	134	30	27	–	–	–	1	–	–	3	9	13	34	–	Sheffield.
Rotherham	64,324	18·6	13·0	14·6	13·0	28	16	5	6	–	–	–	–	–	–	1	–	1	3	–	Rotherham.
York	79,802	9·8	9·8	10·5	12·4	30	19	2	11	–	–	–	–	–	–	–	–	–	4	–	York.
Hull	269,530	16·6	13·0	13·7	12·0	102	62	16	13	2	–	–	–	–	1	6	3	4	12	–	Hull.
Middlesbrough	116,901	16·5	18·7	15·2	18·7	58	42	10	7	1	–	–	1	–	3	4	2	5	10	1	Middlesbrough.
Darlington	60,268	14·7	13·0	13·0	11·2	29	13	3	4	–	–	–	–	–	1	–	2	2	1	1	Darlington.
Stockton on Tees	57,882	8·1	9·9	11·7	12·6	22	14	3	4	–	–	–	–	–	1	1	–	–	2	1	Stockton on Tees.
West Hartlepool	63,463	13·1	14·0	12·3	8·2	28	10	1	4	–	–	–	–	–	–	2	–	–	–	–	West Hartlepool.
Sunderland	148,273	16·2	17·2	14·1	14·4	67	41	11	10	–	–	–	–	–	1	1	1	1	10	–	Sunderland.
South Shields	109,855	16·6	15·7	11·4	16·1	57	34	8	6	–	–	–	–	–	–	–	4	4	7	2	South Shields.
Gateshead	120,830	16·8	15·1	16·8	18·6	55	43	12	7	–	–	–	–	–	1	3	1	1	3	3	Gateshead.
Newcastle on Tyne.	278,107	14·2	15·7	15·6	13·1	116	70	12	18	–	–	–	–	1	1	4	1	5	5	1	Newcastle on Tyne.
Tynemouth	58,199	19·7	12·5	9·9	10·8	32	12	1	5	–	–	–	–	–	–	–	1	1	3	2	Tynemouth.
Carlisle	50,036	18·8	14·6	13·5	12·5	17	12	1	4	–	–	–	–	–	1	–	1	1	5	–	Carlisle.
Newport (Mon.)	80,379	11·7	6·5	13·0	14·9	40	23	2	5	–	–	–	–	–	–	2	–	3	3	–	Newport (Mon.).
Cardiff	184,900	9·0	12·1	9·9	12·1	96	43	15	8	–	–	–	–	–	–	3	5	9	8	–	Cardiff.
Rhondda	156,260	10·7	10·3	10·3	9·7	84	29	8	3	–	–	1	–	–	1	2	2	2	4	–	Rhondda.
Merthyr Tydfil	76,493	10·9	9·5	10·9	13·0	40	19	4	6	–	–	–	–	–	–	2	1	1	2	–	Merthyr Tydfil.
Aberdare	51,279	16·3	15·3	6·1	8·1	22	8	3	2	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	15·5	8·0	9·9	13·6	48	29	4	10	–	–	–	–	–	–	–	3	4	3	–	Swansea.
Greater London	7,147,866	11·1	10·5	10·6	11·4	3202	1557	257	525	2	–	7	4	2	18	64	54	152	647	2	Greater London.
Outer Ring	2,837,836	9·8	8·8	9·0	9·3	1143	504	81	187	–	–	2	1	–	5	13	11	33	155	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·3	9·6	9·3	9·9	695	314	60	119	–	–	2	–	–	4	12	7	19	106	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·1	7·6	8·5	8·3	448	190	21	68	–	–	–	1	–	1	1	4	14	49	1	Remainder of Outer Ring.
Edinburgh†	329,200	14·7	13·0	13·5	13·5	106	85	13	39	–	–	–	–	–	–	2	5	?	?	?	Edinburgh.†
Glasgow†	1,091,600	15·7	14·8	13·7	11·8	504	246	39	52	–	–	5	2	1	–	9	14	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	18·7	17·7	17·5	18·7	179	142	35	40	1	–	–	1	1	–	11	4	4	48	5	Dublin (Registration Area).†
Belfast†	390,000	14·0	13·6	13·1	15·8	167	118	24	21	–	–	–	2	2	–	7	2	4	25	2	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-THIRD Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2474	2450	2163	2087	2318	1994	2117	2021	2192	1811	2059
Males	1245	1263	1136	1070	1196	1007	1081	1060	1177	950	1028
Females	1229	1187	1027	1017	1122	987	1036	961	1015	861	1031
Deaths (of residents only).	1158	1211	1150	1061	1146	1132	1225	1184	1223	1226	1053*
Males						579	621	643	669	664	593
Females						553	604	541	554	562	460

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.
Births (as registered)	1893	1892	1864	1796	1822	1918	1859	1942	1787	1849	2004	1955	2059
Deaths (of residents only).	935	877	846	853	883	913	983	968	1116	988	961	960	1053
Ages at Death: Under 1 year	133	125	142	149	170	200	207	205	202	166	183	156	176
1-2 years	44	33	41	37	46	34	40	39	38	31	36	43	19
2-5 „	41	31	37	32	30	37	31	39	30	41	22	37	31
5-10 „	29	29	21	19	13	24	27	19	19	21	25	22	23
10-15 „	11	18	14	9	20	9	8	20	18	11	22	14	12
15-20 „	21	23	13	22	10	12	22	16	25	18	15	24	16
20-25 „	17	10	24	14	15	21	18	22	25	13	19	27	14
25-35 „	38	60	45	42	48	48	48	35	59	58	53	51	53
35-45 „	60	93	68	76	53	75	76	71	81	81	58	80	102
45-55 „	105	87	97	130	104	92	101	95	136	95	105	97	115
55-65 „	143	111	112	113	136	120	134	140	146	119	128	122	154
65-75 „	142	133	124	115	133	139	148	141	187	178	134	128	173
75 years and upwards	151	124	108	95	105	102	123	126	150	156	161	159	165
Deaths from—													
Enteric fever	2	2	2	2	2	1	3	–	2	3	4	1	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	24	15	15	15	14	13	11	9	10	10	6	5	5
Scarlet fever	2	1	1	1	2	–	1	1	1	3	3	2	3
Whooping cough	5	7	3	4	6	3	8	2	3	2	–	1	2
Diphtheria	16	8	14	2	7	9	4	5	8	12	9	11	13
Diarrhœa and enteritis (under 2 years).	18	31	42	60	92	106	97	92	91	62	72	51	51
Pulmonary tuberculosis	96	109	100	116	92	79	99	99	116	97	81	110	117
Pneumonia (all forms)	51	42	45	38	30	50	36	50	62	76	69	63	57
Bronchitis	39	31	20	29	29	21	39	46	55	51	52	55	75
Other dis. of resp. system	9	15	13	8	7	7	15	13	13	9	11	14	10
Dis. of circ. system	131	125	126	130	136	151	140	163	177	135	149	138	182
Violence	53	52	41	34	51	33	46	36	67	35	37	49	43
Inquest cases	92	104	92	97	103	70	95	93	130	99	97	104	119
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	35	38	38	37	37	42	38	36	38	43	39	40
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	189	178	173	173	162	132	116	98	91	73	70	61	56
Scarlet fever	1173	1107	1045	1005	1000	990	980	1012	1020	1037	1074	1067	1130
Whooping cough	145	133	139	131	112	96	81	73	63	50	47	44	47
Diphtheria	1253	1269	1238	1245	1239	1265	1262	1292	1294	1357	1410	1429	1490

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-THIRD Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1053	176	19	31	23	12	16	14	53	102	115	154	173	165
Enteric fever	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	5	3	1	1	–	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	1	2	–	–	–	–	–	–	–	–	–
Whooping cough	2	–	–	1	1	–	–	–	–	–	–	–	–	–
Diphtheria	13	–	1	5	7	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	6	–	–	–	–	–	1	–	–	2	–	2	1	–
Erysipelas	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other epidemic diseases	4	–	–	–	–	–	–	–	1	1	–	1	1	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	117	–	–	2	2	2	8	8	20	28	23	18	3	3
Tuberculous meningitis	9	2	1	4	–	2	–	–	–	–	–	–	–	–
Abdominal tuberculosis	5	2	–	–	–	–	2	–	–	1	–	–	–	–
Tuberculosis of the spine	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Tuberculosis of the joints	2	–	–	–	–	1	–	1	–	–	–	–	–	–
Tuberculosis of other organs	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Disseminated tuberculosis	4	–	–	–	1	–	1	–	–	–	1	–	1	–
Venereal diseases	5	4	–	–	–	–	–	–	–	–	–	1	–	–
Cancer	90	–	–	–	–	1	–	–	1	9	19	28	23	9
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	3	–	–	–	1	–	1	–	–	1	–	–	–	–
Diabetes	11	–	–	–	1	–	–	–	1	2	1	3	2	1
Anæmia, leucocythaemia	5	–	1	1	–	–	–	–	–	1	–	2	–	–
Other general diseases	8	2	–	–	–	1	–	1	–	–	–	1	2	1
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Cerebro-spinal fever	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	2	1	1	–	–	–	–	–	–	–	–	1	–
Cerebral hæmorrhage, Apoplexy	39	–	–	1	–	–	–	–	–	3	5	12	10	8
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Paralysis, without specified cause	2	–	–	–	–	–	–	–	–	–	–	–	1	1
Epilepsy	5	–	–	–	–	–	–	1	2	1	–	–	1	–
"Convulsions" (not puerperal)	7	6	–	–	1	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	25	–	–	–	1	2	1	–	2	4	7	3	3	2
Pericarditis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Acute endocarditis	7	–	–	–	–	–	–	–	2	–	2	2	–	1
Organic disease of heart	131	–	–	–	–	1	–	1	3	12	19	19	44	32
Embolism and thrombosis (including cerebral).	10	–	–	–	–	–	–	–	–	2	1	2	3	2
Other diseases of circulatory system.	33	–	–	–	–	–	–	–	1	1	4	8	9	10
Diseases of the larynx	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	75	9	–	1	–	–	–	–	–	3	7	13	17	25
Broncho-pneumonia	26	6	6	3	1	–	–	–	–	1	1	2	5	1
Lobar pneumonia	12	–	–	1	1	–	–	–	–	2	4	2	2	–
Pneumonia (type not distinguished)	19	4	1	1	–	–	–	1	1	4	–	4	2	1
Pleurisy	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	2	–	–	–	–	–	–	–	1	–	–	–	–	1
Other diseases of respiratory system.	5	–	–	–	–	–	–	–	–	1	1	1	–	2

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-THIRD Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Diseases of stomach	10	2	–	–	–	–	–	–	2	1	–	1	3	1
Diarrhœa and enteritis	57	46	5	–	–	–	–	–	–	1	–	–	4	1
Appendicitis and typhlitis	8	–	–	1	1	–	1	–	3	2	–	–	–	–
Hernia and Intestinal obstruction.	7	1	–	1	–	–	–	–	–	1	1	–	1	2
Cirrhosis of liver	13	–	–	–	1	–	–	–	1	1	3	4	1	2
Other diseases of liver	8	–	–	1	–	–	–	–	–	–	–	4	3	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	–	–	–	–	–	–	–	–	1	–	1	1	–
Acute nephritis	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Chronic Bright's disease	29	–	–	–	–	1	–	–	–	3	6	7	9	3
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	7	–	–	–	–	–	–	–	2	–	1	1	–	3
Puerperal fever, &c.	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	–	–	3	–	1	–	–	–
Diseases of skin and cellular tissues.	9	1	1	–	–	–	–	–	–	–	–	3	1	3
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Congenital malformations	9	8	–	1	–	–	–	–	–	–	–	–	–	–
Premature birth	30	30	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	27	27	–	–	–	–	–	–	–	–	–	–	–	–
Old age	55	–	–	–	–	–	–	–	–	–	–	1	9	45
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Drowning	3	–	–	1	–	–	–	1	–	1	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	33	1	1	1	–	–	1	–	3	6	4	6	6	4
Total deaths from accident	38	2	1	3	–	–	1	1	3	7	4	6	6	4
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Vehicles and horses	13	–	–	–	–	–	–	–	–	2	3	3	4	1
Ships, boats, docks	2	–	–	–	–	–	–	1	1	–	–	–	–	–
Building operations	3	–	–	–	–	–	–	–	1	1	–	1	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	15	12	–	1	1	–	–	–	–	–	1	–	–	–
Ill-defined Causes	5	2	–	–	–	–	–	–	–	–	–	1	2	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	October 28	2059	1053	12·7	2	–	5	3	2	13	51
UTTA - -	896,067	September 16	–	356§	20·6	?	–	?	?	?	?	?
BAY - -	979,445	„ 23	447	461§	24·5	2	1	2	–	–	–	22
RAS - -	518,660	„ 9	520	333	33·4	1	5	1	?	?	?	40
S - - -	2,847,229	„ 30	622	642	11·5	1	–	1	1	1	2	19
SSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
VERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM -	625,154	October 7	264	132	11·0	–	–	3	2	–	–	3
NHAGEN -	512,000	„ 7	191	137	14·0	1	–	1	–	1	–	7
KHOLM -	398,639	September 30	128	85	11·1	–	–	–	7	–	–	1
EBORG - -	186,560	„ 30	–	48	13·5	–	–	1	–	–	3	–
STIANIA -	250,677	October 14	130	59	12·2	–	–	–	–	–	2	1
ROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
COW - -	1,694,000	September 16	–	912	28·1	13	1	6	13	6	6	80
LIN - -	1,790,821	„ 30	404	674	19·5	2	–	5	5	3	12	15
BURG - -	1,050,517	„ 30	252	445	21·9	1	–	4	1	–	12	6
ZIG - -	676,289	„ 30	180	156	12·0	–	–	–	1	–	11	9
ICH - -	678,149	„ 30	180	158	12·1	1	–	–	–	2	1	2
DEN - -	578,528	„ 30	–	–	–	–	–	–	–	–	–	–
GNE - -	656,081	„ 30	202	203	16·1	–	–	1	1	7	2	15
SLAU - -	489,580	„ 30	194	149	15·8	–	–	–	–	2	2	9
NKFORT-ON-MAIN.	470,124	„ 30	105	79	8·7	–	–	–	–	2	1	3
NA - -	2,220,511	„ 23	401	603	14·1	4	–	1	1	–	4	14
GUE - -	448,703	„ 2	89	178	20·6	1	–	3	–	1	–	?
APEST - -	991,020	„ 2	234	360	18·9	4	–	–	3	5	3	?
STE - -	244,655	„ 9	40	57	12·1	1	–	–	–	–	–	5
AREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	September 16	2604	1284§	12·0	9	–	3	–	5	13	108
AGO - -	2,497,722	„ 30	–	609	12·7	–	–	–	–	3	18	83
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
O :—												
yptians -	665,000	July 15	668	927	72·5	9	–	43	–	?	7	315
reigners -	75,000	„ 15	5	23	15·9	1	1	2	–	?	–	2
KANDRIA :—												
yptians -	326,574	„ 15	326	350	55·7	10	–	–	–	?	–	119
reigners -	79,308	„ 15	28	22	14·4	5	–	1	–	?	–	1

xcluding deaths from croup in Bombay and Madras.
he deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
he estimated population and deaths refer to the civil population only.
ncluding 8 deaths from *plague* in Bombay, and from *Asiatic cholera*, 4 deaths in Calcutta and 2 in Bombay, and 83 deaths *oliomyelitis* in New York.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 28th October, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
ON (Greenwich)	60	29	48·0	16	BRADFORD - -	55	30	44·2	37
HTON - -	58	41	51·3	42	YORK - - -	58	33	46·3	12
SMOUTH - -	60	42	52·0	36	HULL - - -	59	31	46·7	10
WICH - -	57	34	47·0	15	TYNEMOUTH - -	53	34	45·1	13
MOUTH - -	57	37	51·0	61	CARDIFF - -	57	37	47·4	71
TOL - -	58	33	47·3	43					
MINGHAM -	55	33	45·6	22	EDINBURGH - -	52·6	29·9	43·7	10
TINGHAM -	58	28	44·4	9	GLASGOW - -	53·2	35·3	44·9	9
RPOOL OBSERVATORY	54	34	45·4	18	DUBLIN :—				
CHESTER -	56	35	46·9	18	Phœnix Park -	56·1	31·1	45·4	58
NLEY - -	59	34	45·5	55	†Fitzwilliam Square	54·7	40·9	47·3	45
DERSFIELD -	56	30	44·8	30	BELFAST - -	55	34	47·1	36

t each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the netic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·9° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 21st October, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	960	1	–	5	2	1	11	51	110	156
Western.										
PADDINGTON - - -	21	–	–	–	–	–	–	2	1	7
KENSINGTON - - -	40	–	–	–	–	–	–	2	4	5
HAMMERSMITH - - -	22	–	–	–	–	–	–	–	5	1
FULHAM - - - -	35	–	–	–	–	–	1	3	1	5
CHELSEA - - - -	23	–	–	–	–	–	–	–	4	1
CITY OF WESTMINSTER -	33	–	–	–	–	–	1	–	3	2
Northern.										
ST. MARYLEBONE - -	31	–	–	–	–	–	–	2	4	5
HAMPSTEAD - - -	8	–	–	–	–	–	–	–	1	1
ST. PANCRAS - - -	40	–	–	–	–	–	–	2	6	4
ISLINGTON - - - -	56	–	–	–	–	–	2	3	7	6
STOKE NEWINGTON - -	16	–	–	–	–	–	–	–	1	1
HACKNEY - - - -	50	–	–	–	–	–	–	2	5	12
Central.										
HOLBORN - - - -	14	–	–	–	–	–	–	–	1	1
FINSBURY - - - -	29	–	–	–	–	–	–	2	5	8
CITY OF LONDON - -	2	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	23	–	–	–	–	–	–	2	1	3
BETHNAL GREEN - -	28	–	–	–	–	–	–	3	5	7
STEPNEY - - - -	67	–	–	1	1	–	1	5	11	17
POPLAR - - - -	37	–	–	–	–	1	1	2	1	7
Southern.										
SOUTHWARK - - -	43	–	–	2	–	–	–	5	3	14
BERMONDSEY - - -	32	1	–	2	–	–	1	1	2	4
LAMBETH - - - -	67	–	–	–	1	–	1	5	6	14
BATTERSEA - - -	41	–	–	–	–	–	–	3	9	5
WANDSWORTH - - -	58	–	–	–	–	–	1	3	9	8
CAMBERWELL - - -	40	–	–	–	–	–	1	1	4	4
DEPTFORD - - - -	24	–	–	–	–	–	1	2	1	7
GREENWICH - -	28	–	–	–	–	–	–	1	4	4
LEWISHAM - - - -	24	–	–	–	–	–	–	–	4	1
WOOLWICH - - -	28	–	–	–	–	–	–	–	2	2

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 21st October, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	1	–	–	–	8	4	–	2	1	–	–	–	–
Kensington	155,795	1	–	–	–	2	4	–	4	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	9	3	–	1	–	1	2	–	–
Fulham	151,161	–	–	–	–	11	11	–	1	–	–	1	–	–
Chelsea	58,421	–	–	–	–	1	4	–	1	–	–	1	–	–
City of Westminster	135,104	2	–	–	–	2	4	–	–	–	–	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	1	4	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	6	–	–	1	–	–	1	–	–
St. Pancras	200,322	1	–	–	–	5	6	–	–	–	–	3	1	–
Islington	316,242	1	–	–	–	8	17	–	2	–	1	1	–	–
Stoke Newington	50,527	–	–	–	–	2	2	–	1	–	–	–	1	–
Hackney	217,883	–	–	–	–	4	7	–	6	–	1	1	–	–
CENTRAL.														
Holborn	40,405	1	–	–	–	2	2	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	–	5	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	–	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	5	–	2	–	–	2	–	–
Bethnal Green	120,207	–	–	–	–	1	6	–	–	1	–	1	–	–
Stepney	265,731	1	–	1	–	9	13	–	4	–	–	–	–	–
Poplar	156,247	–	–	–	–	7	7	–	1	–	–	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	7	12	–	4	–	–	2	2	–
Bermondsey	117,188	–	–	–	–	5	6	–	2	–	–	–	1	–
Lambeth	284,188	–	–	–	–	9	13	–	2	1	–	1	–	–
Battersea	161,945	–	–	–	–	7	7	–	1	–	–	2	–	–
Wandsworth	312,249	–	–	–	–	12	11	–	3	–	–	1	–	–
Camberwell	254,385	–	–	–	–	7	6	–	3	1	1	–	–	–
Deptford	110,299	–	–	–	–	3	8	–	3	–	–	–	–	–
Greenwich	96,385	–	–	–	–	1	9	–	1	–	–	–	1	–
Lewisham	164,438	–	–	–	–	3	8	–	3	–	–	–	–	–
Woolwich	129,505	–	–	–	–	4	4	–	4	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	1	–	140	189	–	55	4	4	21	6	–
Ages 0–1		–	–	–	–	3	4	–	4	1	–	21	1	–
„ 1–5		–	–	–	–	37	50	–	2	1	–	–	4	–
„ 5–		1	–	–	–	62	78	–	3	1	–	–	–	–
„ 10–		–	–	–	–	25	31	–	2	–	–	–	–	–
„ 15–		1	–	–	–	5	9	–	7	–	–	–	1	–
„ 20–		–	–	–	–	2	1	–	4	1	2	–	–	–
„ 25–		3	–	–	–	4	8	–	3	–	2	–	–	–
„ 35–		2	–	–	–	2	3	–	7	–	–	–	–	–
„ 45–		1	–	1	–	–	4	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 65–		–	–	–	–	–	1	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(Furnished by the Metropolitan Water Board.)

The following is an account of the number of services and the average daily amount of water supplied during the month of September, 1916. The supply was in the ratio of 222 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	September, 1915.	September, 1916.	September, 1915.	September, 1916.
Total	1,129,306	1,131,530	253,865,100	250,878,700
Northern	477,058	477,327	102,307,400	100,867,000
Western	235,769	236,264	61,480,500	61,070,500
Southern	290,944	291,477	65,462,200	64,080,700
Kent	125,535	126,462	24,615,000	24,860,500

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 44. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, NOV. 4. [Price 1½*d.*

General Register Office, Somerset House,
November 6th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 12·6 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended October 14th, October 21st, and October 28th, the rates had been 12·2, 11·8 and 12·9, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·0 in St. Helens

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1726—1 Wt 155–603 625 11/16 E & S A

and in Tynemouth, 17·1 in Nottingham, 17·3 in Darlington, 18·1 in Bury, 19·1 in Bradford, and 19·3 in Norwich; and from *diphtheria*, 1·7 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1811 births and 1054 deaths registered. The annual death-rate from all causes, which had been 11·6 11·6, and 12·7, per 1000 in the three weeks ended October 14th, October 21st and October 28th, further rose last week to 12·8. The death-rate in the four weeks ended last Saturday averaged 12·2 per 1000.

No death from *enteric fever* was registered last week, as compared with 4, 1, and 2 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 6, 5, and 5 in the preceding three weeks, were again 5 last week, and were 19 below the average. One death from *scarlet fever* was registered, as compared with 3, 2, and 3 in the preceding three weeks, and an average of 5. One death from *whooping cough*, was registered, as compared with 0, 1, and 2, in the preceding three weeks and an average of 7. The deaths from *diphtheria*, which had been 9, 11, and 13, in the preceding three weeks, were 12 last week, and were 4 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 72, 51, and 51 in the preceding three weeks, further fell to 31 last week, and were 23 below the average; 5 deaths belonged to the Borough of Shoreditch, and 5 to Poplar. The deaths from *influenza* numbered 7, having been 3, 7, and 6, in the preceding three weeks; the average was 8.

Different forms of violence caused 47 deaths, all of which were the subject of coroners' inquests. Of these 47 deaths, 4 were cases of suicide, and 3 of homicide, while the remaining 40 were attributed to other forms of violence. Seventeen of these latter were referred to vehicles in the streets, 3 to burns or scalds, 2 to drowning, and 2 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of enteric fever, 62 of measles, 1,141 of scarlet fever, 39 of whooping cough, and 1,528 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 11 cases, against 12, 2, and 8; of measles, 17 cases, against 9, 8, and 8; of scarlet fever, 146 cases, against 167,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

125, and 197; of whooping-cough, 4 cases, against 2, 3, and 7; and of diphtheria, 186 cases, against 194, 188, and 231. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended October 28th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 4th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	Week ended 4th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·2	11·3	12·9	12·6	7462	4182	629	1300	5	–	22	12	20	39	131	182	382	1283	41	96 GREAT TOWNS.
LONDON†	4,310,030	11·6	11·6	12·7	12·8	1811	1054	154	364	–	–	5	1	1	12	31	47	110	470	3	LONDON.†
‡ CROYDON	177,345	8·5	10·3	12·3	12·6	75	43	4	14	–	–	–	–	–	–	1	3	11	18	–	CROYDON.
WIMBLEDON	56,409	15·7	16·6	7·4	5·5	13	6	1	2	–	–	–	–	–	–	–	–	–	2	–	WIMBLEDON.
EALING	66,181	8·7	8·7	11·8	7·1	34	9	–	3	–	–	1	–	–	–	–	–	–	–	–	EALING.
ACTON	58,238	7·2	4·5	7·2	8·1	24	9	1	2	–	–	–	–	–	–	–	–	–	3	–	ACTON.
WILLESDEN	160,778	7·1	8·1	10·1	8·8	70	27	5	8	–	–	–	–	–	1	–	–	1	13	–	WILLESDEN.
HORNSEY	82,365	12·0	5·1	7·0	10·1	25	16	–	8	–	–	–	–	–	1	–	–	1	4	–	HORNSEY.
TOTTENHAM	143,267	9·5	8·0	8·4	9·1	59	25	1	10	–	–	–	–	–	–	–	2	3	12	–	TOTTENHAM.
‡ EDMONTON	68,143	6·9	11·5	9·2	7·7	25	10	1	2	–	–	1	–	–	–	–	–	–	2	–	‡ EDMONTON.
ENFIELD	61,218	6·8	6·8	9·4	6·8	30	8	–	4	–	–	–	–	–	–	–	–	–	3	–	ENFIELD.
WEST HAM	294,396	11·2	13·6	11·7	9·7	155	55	8	23	–	–	2	–	–	2	1	3	4	19	–	WEST HAM.
EAST HAM	142,582	8·4	8·4	6·9	9·5	40	26	5	8	–	–	2	–	–	–	–	1	1	9	–	EAST HAM.
LEYTON	124,497	10·1	10·5	13·0	7·5	47	18	1	3	–	–	–	–	–	–	–	3	4	8	–	LEYTON.
WALTHAMSTOW	131,718	8·7	5·1	9·5	9·9	47	25	5	11	–	–	–	–	1	–	–	1	4	5	–	WALTHAMSTOW.
ILFORD	80,832	14·2	5·8	8·4	3·2	29	5	–	3	–	–	–	–	–	–	–	1	1	1	–	ILFORD.
GILLINGHAM	45,058	11·6	11·6	9·3	10·4	25	9	4	3	–	–	–	–	–	–	–	–	1	1	–	GILLINGHAM.
HASTINGS	52,053	16·0	9·0	12·0	12·0	13	12	1	6	–	–	–	–	–	–	–	–	–	2	–	HASTINGS.
EASTBOURNE	47,125	4·4	10·0	12·2	8·9	16	8	–	4	–	–	–	–	–	–	–	1	1	3	–	EASTBOURNE.
BRIGHTON	118,286	13·2	13·2	11·0	15·9	45	36	8	14	–	–	–	–	–	–	–	–	5	9	–	BRIGHTON.
PORTSMOUTH	202,441	12·9	13·7	10·6	10·8	80	42	5	19	–	–	–	–	–	–	–	3	6	16	–	PORTSMOUTH.
BOURNEMOUTH	72,197	13·7	10·8	18·8	15·9	21	22	2	10	–	–	–	–	–	–	–	2	3	2	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	9·8	11·1	13·3	12·9	44	29	3	8	–	–	–	1	–	1	–	–	6	8	–	SOUTHAMPTON.
READING	86,299	10·9	10·3	13·9	13·9	35	23	5	6	–	–	–	–	–	–	1	2	7	5	–	READING.
OXFORD	49,027	4·3	2·1	13·8	12·8	21	12	2	4	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	13·9	10·4	11·5	9·2	40	16	4	5	–	–	–	–	–	–	–	–	–	4	–	NORTHAMPTON.
CAMBRIDGE	54,029	14·5	11·6	11·6	7·7	17	8	1	2	–	–	–	–	–	–	–	–	1	2	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	Week ended 4th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	8·9	13·0	4·1	12·3	42	18	1	9	–	–	–	–	–	–	–	–	–	2	–	Southend on Sea.
Ipswich	74,251	7·0	7·7	10·5	7·0	28	10	2	4	–	–	–	–	–	–	–	–	–	2	–	Ipswich.
Great Yarmouth	50,475	11·4	9·3	18·6	15·5	20	15	1	4	–	–	–	–	–	–	1	1	1	3	–	Great Yarmouth.
Norwich	115,902	10·8	8·5	16·6	12·3	57	43	6	21	–	–	–	–	–	–	3	–	1	11	1	Norwich.
Swindon	51,647	11·1	13·1	8·1	12·1	11	12	1	5	–	–	–	–	1	–	–	–	2	–	–	Swindon.
Exeter	55,460	11·3	7·5	16·0	8·5	18	9	1	7	–	–	–	–	–	–	–	–	1	1	–	Exeter.
Plymouth	187,911	10·5	12·5	15·3	13·3	82	48	5	18	–	–	–	–	–	–	1	2	4	10	–	Plymouth.
Bath	63,452	9·0	10·7	9·9	7·4	22	9	–	5	–	–	–	–	–	–	–	–	2	1	–	Bath.
Bristol	352,859	11·7	9·3	13·0	7·1	146	48	9	15	–	–	–	–	1	–	1	1	6	12	–	Bristol.
Gloucester	48,139	17·3	15·2	14·1	13·0	24	12	–	6	–	–	–	–	–	–	–	–	1	2	–	Gloucester.
Stoke on Trent	225,405	13·6	12·7	17·1	16·0	107	69	14	14	–	–	–	–	–	1	2	1	2	12	1	Stoke on Trent.
Wolverhampton	94,968	12·1	13·2	14·8	10·4	55	19	3	6	–	–	–	–	–	–	2	1	3	7	–	Wolverhampton.
Walsall	92,045	14·2	13·0	12·5	15·9	49	28	1	10	–	–	–	–	1	–	–	–	1	4	–	Walsall.
West Bromwich	68,402	10·7	7·6	14·5	11·4	25	15	1	5	–	–	–	–	1	–	2	–	–	2	–	West Bromwich.
Dudley	50,849	15·4	12·3	9·2	12·3	25	12	1	5	–	–	–	–	–	–	–	–	–	3	1	Dudley.
Birmingham	864,545	12·7	10·0	11·5	11·1	389	184	37	42	–	–	2	–	4	2	10	12	12	51	7	Birmingham.
Smethwick	72,439	10·1	11·5	7·9	10·8	36	15	4	2	–	–	–	–	–	–	–	1	2	2	–	Smethwick.
Coventry	120,529	9·1	7·8	12·1	10·0	49	23	4	6	–	–	–	–	–	–	1	2	2	12	–	Coventry.
Leicester	225,907	10·4	10·8	10·2	12·7	92	55	5	13	–	–	–	–	–	–	1	1	4	12	–	Leicester.
Lincoln	55,226	10·4	17·9	16·1	6·6	20	7	–	4	–	–	–	–	–	–	–	–	–	–	–	Lincoln.
Grimsby	72,126	13·7	12·3	13·7	10·1	36	14	–	5	–	–	–	1	–	–	–	–	–	1	–	Grimsby.
Nottingham	240,588	13·4	16·3	14·1	17·1	118	79	8	30	–	–	–	–	1	–	2	2	6	25	1	Nottingham.
Derby	119,072	10·9	17·1	14·5	9·2	44	21	5	7	–	–	–	–	–	1	–	2	4	11	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 4th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	ESTIMATED CIVIL POPULATION 1915 *	DEATH-RATES from all Causes. Week ended 14th Oct., 1916.	21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	Week ended 4th Nov., 1916. BIRTHS.	DEATHS.	The DEATHS in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·6	12·6	12·2	10·0	37	23	2	7	–	–	–	–	–	–	3	1	1	4	–	STOCKPORT.
BIRKENHEAD	134,913	15·8	10·0	9·7	9·7	62	25	5	7	–	–	1	–	–	–	1	2	2	6	–	BIRKENHEAD.
WALLASEY	84,875	11·7	9·2	9·2	13·5	35	22	1	9	–	–	–	–	–	–	–	–	1	5	–	WALLASEY.
LIVERPOOL	740,162	16·8	16·1	17·0	14·8	411	210	37	33	1	–	1	3	3	2	13	9	14	72	6	LIVERPOOL.
BOOTLE	71,617	21·8	16·0	13·8	13·1	27	18	1	7	–	–	–	–	–	1	1	–	–	3	3	BOOTLE.
ST. HELENS	92,240	17·0	8·5	10·2	17·0	53	30	6	5	–	–	–	–	2	3	1	4	4	10	–	ST. HELENS.
SOUTHPORT	65,866	9·5	8·7	10·3	11·9	19	15	1	7	–	–	–	–	–	–	–	1	1	1	1	SOUTHPORT.
WIGAN	86,329	11·5	13·3	12·7	8·5	57	14	2	2	–	–	–	1	–	–	–	–	1	3	–	WIGAN.
WARRINGTON	72,297	9·4	9·4	18·0	11·5	27	16	2	4	–	–	–	–	–	–	–	1	1	5	–	WARRINGTON.
BOLTON	172,514	8·5	9·7	11·8	11·8	50	39	4	13	–	–	–	1	–	–	1	3	6	10	–	BOLTON.
BURY	54,773	14·3	12·4	18·1	18·1	20	19	1	9	–	–	–	–	–	–	–	1	2	6	1	BURY.
MANCHESTER	700,319	11·3	11·3	15·1	14·0	271	188	30	52	–	–	1	1	–	3	11	13	24	69	2	MANCHESTER.
SALFORD	219,979	11·4	11·9	11·1	14·0	102	59	9	18	1	–	1	1	–	–	1	2	8	17	–	SALFORD.
OLDHAM	141,781	11·4	13·2	16·5	12·9	57	35	2	5	–	–	–	–	–	–	1	1	4	7	–	OLDHAM.
ROCHDALE	90,653	19·6	17·3	13·8	14·4	35	25	2	7	–	–	–	–	–	–	–	1	1	4	1	ROCHDALE.
BURNLEY	103,098	9·1	19·2	14·7	14·2	28	28	5	4	2	–	–	–	–	–	1	1	2	6	–	BURNLEY.
BLACKBURN	127,443	9·8	9·8	11·9	13·1	37	32	2	16	–	–	–	–	–	1	2	3	3	6	–	BLACKBURN.
PRESTON	111,936	13·0	14·4	12·1	16·8	42	36	2	13	–	–	–	–	–	–	1	1	2	8	2	PRESTON.
BLACKPOOL	64,208	13·0	10·6	11·4	11·4	20	14	1	8	–	–	–	–	–	–	1	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	8·8	17·0	8·8	13·2	40	21	7	7	–	–	–	–	–	–	–	–	–	5	–	BARROW IN FURNESS.
HUDDERSFIELD	111,139	10·3	11·3	12·7	16·0	37	34	3	12	–	–	–	1	–	–	–	–	4	5	–	HUDDERSFIELD.
HALIFAX	99,497	14·7	11·0	12·1	12·1	32	23	3	4	–	–	–	–	–	1	1	–	1	5	–	HALIFAX.
BRADFORD	280,737	13·4	14·5	15·6	19·1	94	103	12	37	1	–	–	–	–	1	–	5	13	29	1	BRADFORD.
LEEDS	446,349	13·6	11·9	13·3	14·3	178	122	24	38	–	–	–	–	–	1	9	5	9	29	–	LEEDS.
DEWSBURY	53,299	11·7	13·7	13·7	12·7	16	13	2	5	–	–	–	–	–	–	–	1	1	6	–	DEWSBURY.
WAKEFIELD	48,407	12·9	12·9	10·8	10·8	22	10	1	2	–	–	–	–	–	–	–	–	–	3	–	WAKEFIELD.
BARNSLEY	50,409	20·7	12·4	12·4	12·4	28	12	2	8	–	–	–	–	–	–	1	1	1	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Week ended 14th Oct., 1916.	Week ended 21st Oct., 1916.	Week ended 28th Oct., 1916.	Week ended 4th Nov., 1916.	4th Nov., 1916. Births.	4th Nov., 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping Cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	16·7	13·1	14·7	15·2	237	139	34	36	–	–	2	1	–	2	5	3	4	39	1	Sheffield.
Rotherham	64,324	13·0	14·6	13·0	13·0	32	16	2	4	–	–	–	–	1	–	–	3	4	3	–	Rotherham.
York	79,802	9·8	10·5	12·4	12·4	27	19	1	9	–	–	–	–	–	–	–	1	1	7	–	York.
Hull	269,530	13·0	13·7	12·0	15·1	120	78	10	27	–	–	–	–	–	1	3	3	6	20	–	Hull.
Middlesbrough	116,901	18·7	15·2	18·7	13·8	80	31	6	7	–	–	–	–	–	–	1	3	4	6	2	Middlesbrough.
Darlington	60,268	13·0	13·0	11·2	17·3	25	20	1	7	–	–	–	–	1	–	–	–	–	3	2	Darlington.
Stockton on Tees	57,882	9·9	11·7	12·6	8·1	35	9	1	2	–	–	–	–	–	–	1	–	–	1	–	Stockton on Tees.
West Hartlepool	63,463	14·0	12·3	8·2	13·1	23	16	7	1	–	–	–	–	–	–	2	–	–	4	–	West Hartlepool.
Sunderland	148,273	17·2	14·1	14·4	13·0	75	37	8	5	–	–	–	–	–	–	2	2	3	11	–	Sunderland.
South Shields	109,855	15·7	11·4	16·1	14·2	61	30	6	8	–	–	–	–	–	–	4	1	1	3	1	South Shields.
Gateshead	120,830	15·1	16·8	18·6	15·1	73	35	11	5	–	–	1	–	–	–	1	2	2	4	3	Gateshead.
Newcastle on Tyne.	278,107	15·7	15·6	13·1	13·5	131	72	15	21	–	–	–	–	–	1	1	2	6	17	–	Newcastle on Tyne.
Tynemouth	58,199	12·5	9·9	10·8	17·0	20	19	1	4	–	–	–	–	–	–	1	–	–	4	–	Tynemouth.
Carlisle	50,036	14·6	13·5	12·5	14·6	22	14	2	3	–	–	–	–	–	1	–	–	–	4	–	Carlisle.
Newport (Mon.)	80,379	6·5	13·0	14·9	13·0	46	20	3	6	–	–	1	–	–	–	–	–	5	1	–	Newport (Mon.).
Cardiff	184,900	12·1	9·9	12·1	12·7	91	45	5	10	–	–	–	–	2	–	–	3	4	11	–	Cardiff.
Rhondda	156,260	10·3	10·3	9·7	10·0	85	30	6	7	–	–	–	–	–	–	–	4	6	3	–	Rhondda.
Merthyr Tydfil	76,493	9·5	10·9	13·0	15·0	44	22	4	5	–	–	1	–	–	–	–	1	3	7	–	Merthyr Tydfil.
Aberdare	51,279	15·3	6·1	8·1	12·2	20	12	4	2	–	–	–	–	–	–	1	2	2	–	–	Aberdare.
Swansea	110,843	8·0	9·9	13·6	6·6	42	14	3	3	–	–	–	–	–	–	–	1	1	1	–	Swansea.
Greater London	7,147,866	10·5	10·6	11·4	11·3	2930	1551	214	540	2	–	12	2	2	19	34	73	158	627	3	Greater London.
Outer Ring	2,837,836	8·8	9·0	9·3	9·1	1119	497	60	176	2	–	7	1	1	7	3	26	48	157	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·6	9·3	9·9	8·9	673	282	32	101	–	–	6	–	1	4	2	14	30	99	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	7·6	8·5	8·3	9·4	446	215	28	75	2	–	1	1	–	3	1	12	18	58	–	Remainder of Outer Ring.
Edinburgh†	329,200	13·0	13·5	13·5	14·6	109	92	14	33	–	–	1	–	1	1	2	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·8	13·7	11·8	13·3	483	278	58	65	2	–	2	1	1	3	6	15	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·7	17·5	18·7	15·9	187	121	30	26	3	–	–	–	–	–	5	6	2	33	12	Dublin (Registration Area).†
Belfast†	390,000	13·6	13·1	15·8	15·9	135	119	21	32	–	–	–	–	1	–	4	1	3	31	3	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-FOURTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2304	2379	2358	2361	2167	2283	2216	2229	2075	1991	1811
Males	1169	1191	1248	1202	1098	1164	1136	1155	1102	1033	921
Females	1135	1188	1110	1159	1069	1119	1080	1074	973	958	890
Deaths (of residents only).	1229	1330	1324	1199	1173	1139	1219	1229	1202	1240	1054*
Males						604	610	638	614	663	575
Females						535	609	591	588	577	479

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.
Births (as registered)	1892	1864	1796	1822	1918	1859	1942	1787	1849	2004	1955	2059	1811
Deaths (of residents only).	877	846	853	883	913	983	968	1116	988	961	960	1053	1054
Ages at Death: Under 1 year	125	142	149	170	200	207	205	202	166	183	156	176	154
1-2 years	33	41	37	46	34	40	39	38	31	36	43	19	24
2-5 "	31	37	32	30	37	31	39	30	41	22	37	31	29
5-10 "	29	21	19	13	24	27	19	19	21	25	22	23	22
10-15 "	18	14	9	20	9	8	20	18	11	22	14	12	19
15-20 "	23	13	22	10	12	22	16	25	18	15	24	16	22
20-25 "	10	24	14	15	21	18	22	25	13	19	27	14	19
25-35 "	60	45	42	48	48	48	35	59	58	53	51	53	54
35-45 "	93	68	76	53	75	76	71	81	81	58	80	102	79
45-55 "	87	97	130	104	92	101	95	136	95	105	97	115	124
55-65 "	111	112	113	136	120	134	140	146	119	128	122	154	144
65-75 "	133	124	115	133	139	148	141	187	178	134	128	173	184
75 years and upwards	124	108	95	105	102	123	126	150	156	161	159	165	180
Deaths from—													
Enteric fever	2	2	2	2	1	3	–	2	3	4	1	2	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	15	15	14	13	11	9	10	10	6	5	5	5
Scarlet fever	1	1	1	2	–	1	1	1	3	3	2	3	1
Whooping cough	7	3	4	6	3	8	2	3	2	–	1	2	1
Diphtheria	8	14	2	7	9	4	5	8	12	9	11	13	12
Diarrhœa and enteritis (under 2 years).	31	42	60	92	106	97	92	91	62	72	51	51	31
Pulmonary tuberculosis	109	100	116	92	79	99	99	116	97	81	110	117	105
Pneumonia (all forms)	42	45	38	30	50	36	50	62	76	69	63	57	78
Bronchitis	31	20	29	29	21	39	46	55	51	52	55	75	74
Other dis. of resp. system	15	13	8	7	7	15	13	13	9	11	14	10	12
Dis. of circ. system	125	126	130	136	151	140	163	177	135	149	138	182	182
Violence	52	41	34	51	33	46	36	67	35	37	49	43	47
Inquest cases	104	92	97	103	70	95	93	130	99	97	104	119	110
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	35	38	38	37	37	42	38	36	38	43	39	40	47
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	178	173	173	162	132	116	98	91	73	70	61	56	62
Scarlet fever	1107	1045	1005	1000	990	980	1012	1020	1037	1074	1067	1130	1141
Whooping cough	133	139	131	112	96	81	73	63	50	47	44	47	39
Diphtheria	1269	1238	1245	1239	1265	1262	1292	1294	1357	1410	1429	1490	1529

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq., F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-FOURTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1054	154	24	29	22	19	22	19	54	79	124	144	184	180
Enteric fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Small-pox	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	5	1	3	1	-	-	-	-	-	-	-	-	-	-
Scarlet fever	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Whooping cough	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Diphtheria	12	3	1	4	3	-	-	-	1	-	-	-	-	-
Croup	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Influenza	7	-	-	-	-	-	-	-	-	-	1	-	4	2
Erysipelas	2	-	-	-	-	-	-	-	-	-	1	-	1	-
Other epidemic diseases	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Pyæmia and septicæmia	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :—														
Pulmonary tuberculosis	105	-	2	1	-	1	11	12	21	18	21	12	6	-
Tuberculous meningitis	8	2	4	-	1	-	-	-	1	-	-	-	-	-
Abdominal tuberculosis	3	-	1	-	-	1	-	-	1	-	-	-	-	-
Tuberculosis of the spine	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Tuberculosis of the joints	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Tuberculosis of other organs	2	-	-	1	-	-	-	-	-	1	-	-	-	-
Disseminated tuberculosis	7	-	-	2	2	1	-	1	-	-	1	-	-	-
Venereal diseases	3	2	-	-	-	-	-	-	-	-	-	-	1	-
Cancer	115	-	-	-	-	-	-	1	4	9	26	29	33	13
Tumour, situation undefined	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Rheumatic fever	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Diabetes	14	-	-	1	-	-	-	-	-	2	3	5	1	2
Anæmia, leucocythaemia	7	-	-	-	-	-	1	-	1	1	2	1	1	-
Other general diseases	8	-	-	-	-	1	-	-	-	-	1	1	3	2
Alcoholism	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic poisonings	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebro-spinal fever	2	1	-	-	-	1	-	-	-	-	-	-	-	-
Simple meningitis	4	1	-	-	-	2	-	1	-	-	-	-	-	-
Cerebral hæmorrhage, Apoplexy	33	-	-	-	-	-	-	-	-	-	1	6	16	10
Softening of brain	2	-	-	-	-	-	-	-	-	-	1	-	1	-
Paralysis, without specified cause	7	-	-	-	-	-	-	-	-	1	-	1	2	3
Epilepsy	3	-	-	-	-	-	-	1	1	1	-	-	-	-
"Convulsions" (not puerperal)	5	4	1	-	-	-	-	-	-	-	-	-	-	-
Other diseases of nervous system	25	-	-	-	1	-	-	2	1	7	5	4	3	2
Pericarditis	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Acute endocarditis	5	-	-	-	-	-	-	-	1	-	3	1	-	-
Organic disease of heart	134	-	1	-	2	5	4	1	6	11	25	24	32	23
Embolism and thrombosis (including cerebral).	6	-	-	-	-	-	-	-	-	1	1	-	-	4
Other diseases of circulatory system.	36	-	1	-	-	-	-	-	-	2	1	9	12	11
Diseases of the larynx	4	-	-	1	1	-	-	-	-	-	-	-	2	-
Bronchitis	74	9	1	1	-	-	-	-	-	2	4	7	22	28
Broncho-pneumonia	34	16	3	5	1	-	-	-	-	1	-	2	3	3
Lobar pneumonia	16	1	1	1	1	1	-	-	2	2	-	4	2	1
Pneumonia (type not distinguished)	28	7	1	3	-	-	1	-	1	1	2	8	4	-
Pleurisy	2	-	-	-	-	1	-	-	-	-	-	-	-	1
Pulmonary congestion, Pulmonary apoplexy.	2	-	-	-	-	-	-	-	-	-	-	1	-	1
Other diseases of respiratory system.	4	-	-	-	-	-	-	-	-	1	-	-	2	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-FOURTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	14	3	–	–	–	–	–	–	1	–	4	4	1	1
Diarrhœa and enteritis	34	30	1	1	–	1	–	–	–	–	–	–	–	1
Appendicitis and typhlitis	3	–	–	–	1	–	–	–	1	1	–	–	–	–
Hernia and Intestinal obstruction.	8	1	–	–	1	–	–	–	1	–	1	2	1	1
Cirrhosis of liver	10	–	–	–	–	–	–	–	–	1	4	2	3	–
Other diseases of liver	7	–	–	–	–	–	–	–	–	–	–	2	5	–
Peritonitis (cause unknown)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other diseases of digestive system	2	1	–	–	–	–	–	–	–	–	–	–	–	1
Acute nephritis	3	–	–	1	–	–	–	–	1	1	–	–	–	–
Chronic Bright's disease	44	–	–	–	–	–	–	–	–	6	10	8	11	9
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Other diseases of genito-urinary system.	14	–	–	–	–	–	–	–	1	1	1	3	2	6
Puerperal fever, &c.	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Other causes incident to childbirth.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of skin and cellular tissues.	8	1	1	–	–	–	–	–	–	1	1	2	–	2
Diseases of locomotor system	2	–	–	–	2	–	–	–	–	–	–	–	–	–
Congenital malformations	10	9	–	–	1	–	–	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	19	19	–	–	–	–	–	–	–	–	–	–	–	–
Old age	47	–	–	–	–	–	–	–	–	–	–	–	5	42
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Burns and scalds	3	–	–	1	1	–	–	–	–	–	–	–	–	1
Drowning	2	–	–	–	1	–	–	–	1	–	–	–	–	–
Suffocation in bed	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	31	1	–	1	2	2	4	–	2	1	2	5	3	8
Total deaths from accident	40	3	–	2	4	2	4	–	4	2	2	5	3	9
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Vehicles and horses	17	–	–	1	2	2	3	–	–	–	2	3	–	4
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	3	1	–	–	–	–	–	–	2	–	–	–	–	–
Suicide	4	–	–	–	–	–	–	–	–	2	1	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	10	9	1	–	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	2	–	1	1	–	–	–	–	–	–	–	–	–	–

BLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
N‡ - -	4,310,030	November 4	1811	1054	12·8	–	–	5	1	1	12	31
TTA - -	896,067	September 23	–	390§	22·6	?	–	?	?	?	?	?
Y - -	979,445	„ 30	450	512§	27·2	1	1	1	–	–	–	26
S - -	518,660	„ 16	476	309	31·0	1	1	–	?	?	?	42
- - -	2,847,229	October 7	590	617	11·1	5		2	1	2	–	16
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
RP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	625,154	October 14	297	121	10·1	–	–	3	1	–	1	1
HAGEN -	512,000	„ 14	227	110	11·2	2	–	–	1	–	1	5
HOLM -	398,639	„ 7	149	88	11·5	–	–	–	7	–	–	–
ORG - -	186,560	„ 7	–	30	8·4	–	–	1	–	–	2	–
IANIA -	250,677	„ 21	97	67	13·9	–	–	–	1	–	–	–
RAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	September 23	–	888	27·3	18	3	7	14	6	11	66
- - -	1,784,184	October 7	471	662	19·2	–	–	7	7	2	11	13
RG - -	1,051,600	„ 7	269	425	21·0	1	–	1	–	–	14	3
G - -	676,289	„ 7	165	145	11·1	–	–	–	1	–	9	5
H - -	678,149	„ 7	165	153	11·7	–	–	–	1	–	2	3
EN - -	578,058	„ 7	139	143	12·9	1	–	–	–	–	1	4
E - -	655,398	„ 7	221	219	17·4	2	–	–	1	6	7	15
U - -	487,481	„ 7	195	163	17·4	–	–	2	–	3	2	12
FORT-ON-MAIN.	470,124	„ 7	105	70	7·7	–	–	–	–	2	1	1
- - -	2,220,511	September 30	477	626	14·7	4	–	–	1	1	8	19
E - -	448,703	„ 9	80	120	13·9	1	–	2	–	–	2	?
EST - -	991,020	„ 9	305	303	15·9	4	–	1	3	1	1	?
E - -	244,655	„ 16	35	83	17·6	6	–	–	–	–	1	3
EST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
ORK -	5,602,841	September 23	2623	1196§	11·8	9	–	1	1	3	9	74
O - -	2,497,722	October 7	–	633	13·3	2	–	–	2	2	15	71
JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
—												
tians -	665,000	July 22	648	859	67·2	11	1	34	–	?	9	315
gners -	75,000	„ 22	9	15	10·4	–	–	–	–	?	–	2
NDRIA :—												
tians -	326,574	„ 22	334	389§	61·9	7	–	2	–	?	–	149
gners -	79,308	„ 22	34	29	19·0	1	–	–	–	?	–	10

luding deaths from croup in Bombay and Madras.
deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children ear of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
estimated population and deaths refer to the civil population only.
uding 8 deaths in Bombay and 3 deaths (Egyptians) from *plague* in Alexandria, and from *Asiatic cholera*, 5 deaths in and 6 in Bombay, and 63 deaths from *poliomyelitis* in New York.

LE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 4th November, 1916.

OWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
Greenwich)	61	38	49·6	46	BRADFORD - -	52	36	45·2	46
ON - -	59	45	52·4	65	YORK - - -	54	34	45·3	22
OUTH - -	60	43	52·4	52	HULL - - -	54	38	46·7	25
H - -	57	37	48·0	33	TYNEMOUTH - -	53	39	46·2	15
TH - -	58	45	51·9	54	CARDIFF - -	57	42	49·4	52
L - -	57	38	48·3	49					
GHAM -	54	38	46·4	36	EDINBURGH - -	51·4	36·9	45·0	38
GHAM -	57	33	45·8	21	GLASGOW - -	51·3	39·0	45·5	37
OOL ERVATORY	53	40	46·9	17	DUBLIN :—				
ESTER -	54	39	47·2	33	Phœnix Park -	54·1	29·8	44·6	75
Y - -	53	38	45·7	54	†Fitzwilliam Square	53·2	40·3	47·2	67
RSFIELD -	54	36	45·6	51	BELFAST - -	54·5	33·0	45·4	27

ach English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the c means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·7° Fahrenheit, s subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
lly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
llimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 28th October, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1053	2	-	5	3	2	13	51	117	176
Western.										
PADDINGTON - - -	42	1	-	-	-	-	-	2	4	5
KENSINGTON - - -	41	-	-	-	-	1	-	3	3	7
HAMMERSMITH - - -	29	-	-	1	-	-	-	1	2	3
FULHAM - - - -	34	-	-	-	-	-	-	-	3	9
CHELSEA - - - -	11	-	-	-	-	-	-	1	-	-
CITY OF WESTMINSTER -	30	-	-	-	-	-	-	-	4	4
Northern.										
ST. MARYLEBONE - -	9	-	-	-	-	-	-	-	2	-
HAMPSTEAD - - -	9	-	-	-	-	-	-	1	-	1
ST. PANCRAS - - -	44	-	-	1	-	-	-	2	6	7
ISLINGTON - - - -	92	-	-	-	1	-	3	2	11	8
STOKE NEWINGTON - -	8	-	-	-	-	-	-	-	2	-
HACKNEY - - - -	45	-	-	-	-	-	-	1	7	6
Central.										
HOLBORN - - - -	13	-	-	-	-	-	-	-	1	-
FINSBURY - - - -	28	-	-	-	-	-	-	2	3	8
CITY OF LONDON - -	5	-	-	-	-	-	-	-	1	-
Eastern.										
SHOREDITCH - - -	29	-	-	-	-	-	-	2	2	7
BETHNAL GREEN - -	26	-	-	-	-	-	-	2	3	6
STEPNEY - - - -	70	1	-	-	1	1	-	6	7	17
POPLAR - - - -	52	-	-	-	-	-	1	2	8	9
Southern.										
SOUTHWARK - - -	52	-	-	-	-	-	1	5	9	11
BERMONDSEY - - -	41	-	-	1	-	-	2	7	4	13
LAMBETH - - - -	75	-	-	-	-	-	2	2	8	12
BATTERSEA - - -	44	-	-	-	-	-	1	1	7	5
WANDSWORTH - - -	52	-	-	-	1	-	-	-	8	12
CAMBERWELL - - -	58	-	-	1	-	-	1	3	6	7
DEPTFORD - - - -	28	-	-	-	-	-	1	-	2	6
GREENWICH - - -	17	-	-	-	-	-	-	1	1	2
LEWISHAM - - - -	30	-	-	-	-	-	1	2	-	4
WOOLWICH - - -	39	-	-	1	-	-	-	3	3	7

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 28th October, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	6	5	–	–	–	–	2	–	–
Kensington	155,795	–	–	–	–	5	2	–	4	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	3	2	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	3	9	–	2	–	–	2	–	–
Chelsea	58,421	–	–	–	–	2	–	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	4	2	–	2	–	2	1	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	3	–	2	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	1	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	8	10	–	6	–	1	1	2	–
Islington	316,242	–	–	–	–	15	15	–	2	2	–	–	–	–
Stoke Newington	50,527	–	–	–	–	3	2	–	–	–	–	–	2	–
Hackney	217,883	1	–	–	–	6	5	–	2	–	–	–	–	–
CENTRAL.														
Holborn	40,405	1	–	–	–	3	2	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	3	4	–	2	–	–	1	–	–
City of London	19,461	–	–	–	–	2	1	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	11	4	–	4	1	–	–	–	–
Bethnal Green	120,207	1	–	–	–	7	12	–	4	–	2	–	–	–
Stepney	265,731	–	–	–	–	16	13	–	9	–	–	1	–	–
Poplar	156,247	–	–	–	–	5	7	–	3	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	9	7	–	2	–	–	1	–	–
Bermondsey	117,188	–	1‡	–	–	4	8	–	2	–	–	1	1	1
Lambeth	284,188	2	–	–	–	10	14	–	1	–	–	–	–	–
Battersea	161,945	–	–	–	–	5	8	–	2	–	–	1	1	–
Wandsworth	312,249	1	–	–	–	9	10	–	2	–	1	–	–	–
Camberwell	254,385	1	–	–	–	11	8	–	4	1	–	–	3	–
Deptford	110,299	–	–	–	–	5	12	–	2	–	–	1	–	–
Greenwich	96,385	–	–	–	–	2	34	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	7	5	–	–	–	–	–	–	–
Woolwich	129,505	–	–	–	–	6	5	–	–	–	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	1	–	–	177	210	–	58	4	6	14	9	1
Ages 0–1		–	–	–	–	3	4	–	2	2	–	14	2	–
„ 1–5		–	–	–	–	55	67	–	4	2	–	–	5	–
„ 5–		1	–	–	–	77	84	–	3	–	–	–	–	–
„ 10–		1	–	–	–	31	31	–	2	–	–	–	1	–
„ 15–		–	–	–	–	4	10	–	4	–	–	–	–	–
„ 20–		2	1	–	–	4	5	–	2	–	1	–	–	–
„ 25–		2	–	–	–	3	4	–	8	–	4	–	1	1
„ 35–		1	–	–	–	–	2	–	8	–	1	–	–	–
„ 45–		1	–	–	–	–	3	–	10	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

‡ Subsequently found not to be a case of typhus.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 45. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, NOV. 11. [Price 1½*d.*

General Register Office, Somerset House,
November 13th, 1916.

NINETY-SIX GREAT TOWNS.]

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 13·3 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended October 21st, October 28th, and November 4th, the rates had been 11·8, 12·9 and 12·6, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 17·4 in Middlesbrough,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1726—2 Wt 155–603 625 11/16 E & S A

17·9 in Sunderland, 18·0 in South Shields, 18·8 in Exeter, 19·5 in Grimsby, 21·1 in Gateshead, 21·5 in Dewsbury, and 23·0 in Hastings; and from *diphtheria*, 1·3 in Middlesbrough. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 2117 births and 1125 deaths registered. The annual death-rate from all causes, which had been 11·6 12·7, and 12·8, per 1000 in the three weeks ended October 21st, October 28th and November 4th, rose last week to 13·6. The death-rate in the four weeks ended last Saturday averaged 12·7 per 1000.

There were 2 deaths from *enteric fever* registered last week, as compared with 1, 2, and 0 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 5, 5, and 5 in the preceding three weeks, rose to 8, but were 16 below the average. No death from *scarlet fever* was registered, as compared with 2, 3, and 1 in the preceding three weeks, and an average of 6. The deaths from *whooping cough*, which had been 1, 2, and 1, in the preceding three weeks, rose to 2, but were 9 below the average. The deaths from *diphtheria*, which had been 11, 13, and 12, in the preceding three weeks, rose to 15, and exceeded the average by 3. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 51, 51, and 31 in the preceding three weeks, rose to 40, this being equal to the average; of these 7 belonged to the Borough of Stepney, and 4 each to Islington, Lambeth, and Camberwell. The deaths from *influenza* numbered 9, having been 7, 6, and 7, in the preceding three weeks, while the average is 10.

Different forms of violence caused 59 deaths, of which 58 were the subject of coroners' inquests. Of these 59 deaths, 3 were cases of suicide, and 2 of homicide, while the remaining 54 were attributed to other forms of violence. Seventeen of these latter were referred to vehicles in the streets, 6 to burns and scalds, 3 to drowning, and 1 of an infant under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 45 cases of enteric fever, 67 of measles, 1,171 of scarlet fever, 36 of whooping cough, and 1,541 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 2, 8, and 11; of measles, 25 cases, against 8, 8, and 17; of scarlet fever, 157 cases, against 125,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

197, and 146; of whooping-cough, 4 cases, against 3, 7, and 4; and of diphtheria, 202 cases, against 188, 231, and 186. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 4th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 11th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	Week ended 11th Nov., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	11·8	12·9	12·6	13·3	8050	4415	687	1441	11	–	26	9	17	60	127	180	359	1404	56	96 GREAT TOWNS.
LONDON†	4,310,030	11·6	12·7	12·8	13·6	2117	1125	175	400	2	–	8	–	2	15	40	59	120	521	1	LONDON.†
‡ CROYDON	177,345	10·3	12·3	12·6	10·9	59	37	2	15	–	–	–	–	–	1	–	3	5	16	–	CROYDON.
WIMBLEDON	56,409	16·6	7·4	5·5	9·2	23	10	1	5	–	–	–	–	–	–	–	–	1	2	–	WIMBLEDON.
EALING	66,181	8·7	11·8	7·1	7·9	27	10	1	2	–	–	–	–	–	1	–	–	–	6	–	EALING.
ACTON	58,238	4·5	7·2	8·1	13·4	30	15	2	5	–	–	–	–	–	–	–	1	1	5	–	ACTON.
WILLESDEN	160,778	8·1	10·1	8·8	10·1	65	31	7	10	–	–	–	–	–	–	1	–	–	13	–	WILLESDEN.
HORNSEY	82,365	5·1	7·0	10·1	8·2	16	13	–	5	–	–	–	–	–	–	–	–	–	–	–	HORNSEY.
TOTTENHAM	143,267	8·0	8·4	9·1	9·5	74	26	9	4	–	–	–	–	–	1	1	1	2	5	–	TOTTENHAM.
‡ EDMONTON	68,143	11·5	9·2	7·7	8·4	36	11	3	5	–	–	–	–	–	–	–	1	3	4	–	‡ EDMONTON.
ENFIELD	61,218	6·8	9·4	6·8	6·8	36	8	–	5	–	–	–	–	–	–	–	–	–	4	–	ENFIELD.
WEST HAM	294,396	13·6	11·7	9·7	13·1	224	74	11	17	–	–	1	–	–	2	2	2	3	24	–	WEST HAM.
EAST HAM	142,582	8·4	6·9	9·5	13·2	72	36	4	11	–	–	2	1	–	3	–	1	3	9	–	EAST HAM.
LEYTON	124,497	10·5	13·0	7·5	9·2	46	22	–	7	–	–	–	–	–	–	–	–	1	6	–	LEYTON.
WALTHAMSTOW	131,718	5·1	9·5	9·9	9·5	72	24	1	11	–	–	1	–	–	1	–	–	1	6	–	WALTHAMSTOW.
ILFORD	80,832	5·8	8·4	3·2	12·3	30	19	2	8	–	–	–	–	–	–	–	–	1	6	2	ILFORD.
GILLINGHAM	45,058	11·6	9·3	10·4	9·3	26	8	–	2	–	–	–	–	–	1	–	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	9·0	12·0	12·0	23·0	9	23	–	12	–	–	–	–	–	–	–	1	1	9	–	HASTINGS.
EASTBOURNE	47,125	10·0	12·2	8·9	8·9	11	8	–	3	–	–	–	–	–	–	–	–	–	3	–	EASTBOURNE.
BRIGHTON	118,286	13·2	11·0	15·9	14·5	50	33		15	–	–	–	–	–	–	–	1	1	6	–	BRIGHTON.
PORTSMOUTH	202,441	13·7	10·6	10·8	10·8	101	42	8	14	–	–	–	–	–	–	1	2	2	10	–	PORTSMOUTH.
BOURNEMOUTH	72,197	10·8	18·8	15·9	10·8	20	15	–	9	–	–	–	–	–	–	–	–	1	4	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	11·1	13·3	12·9	12·9	48	29	7	7	–	–	–	–	–	–	1	1	1	7	–	SOUTHAMPTON.
READING	86,299	10·3	13·9	13·9	6·6	27	11	2	4	–	–	–	–	–	–	–	–	1	6	–	READING.
OXFORD	49,027	2·1	13·8	12·8	9·6	21	9	–	5	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	10·4	11·5	9·2	12·1	40	21	–	10	–	–	–	–	–	–	–	2	3	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	11·6	11·6	7·7	10·6	19	11	–	2	–	–	–	–	–	–	–	1	1	2	–	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	Week ended 11th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	13·0	4·1	12·3	12·3	23	18	2	4	–	–	–	–	–	–	–	–	1	4	1	Southend on Sea.
Ipswich	74,251	7·7	10·5	7·0	10·5	29	15	3	3	–	–	–	–	–	1	–	–	1	5	–	Ipswich.
Great Yarmouth	50,475	9·3	18·6	15·5	10·3	16	10	2	2	–	–	–	–	–	–	1	–	–	5	–	Great Yarmouth.
Norwich	115,902	8·5	16·6	19·3	15·3	38	34	2	15	–	–	–	–	–	–	–	1	1	9	–	Norwich.
Swindon	51,647	13·1	8·1	12·1	11·1	24	11	1	2	–	–	–	–	–	–	–	–	–	2	–	Swindon.
Exeter	55,460	7·5	16·0	8·5	18·8	18	20	2	12	–	–	–	–	–	–	–	–	1	5	–	Exeter.
Plymouth	187,911	12·5	15·3	13·3	15·3	97	55	4	16	–	–	–	–	–	3	–	1	4	12	–	Plymouth.
Bath	63,452	10·7	9·9	7·4	14·0	16	17	1	12	–	–	–	–	–	–	–	–	1	4	–	Bath.
Bristol	352,859	9·3	13·0	7·1	14·3	153	97	20	44	–	–	–	–	1	–	2	2	14	27	–	Bristol.
Gloucester	48,139	15·2	14·1	13·0	10·8	20	10	–	7	–	–	–	–	–	–	–	–	–	3	–	Gloucester.
Stoke on Trent	225,405	12·7	17·1	16·0	14·6	112	63	12	21	–	–	–	–	1	2	2	1	4	16	–	Stoke on Trent.
Wolverhampton	94,968	13·2	14·8	10·4	14·8	51	27	3	7	–	–	–	–	1	1	–	–	1	5	–	Wolverhampton.
Walsall	92,045	13·0	12·5	15·9	13·6	66	24	6	3	–	–	–	1	1	1	–	1	3	6	–	Walsall.
West Bromwich	68,402	7·6	14·5	11·4	12·2	39	16	3	5	–	–	–	–	–	–	1	–	–	2	3	West Bromwich.
Dudley	50,849	12·3	9·2	12·3	15·4	28	15	2	2	–	–	1	–	–	–	–	1	2	2	–	Dudley.
Birmingham	864,545	10·0	11·5	11·1	11·9	438	198	36	54	–	–	4	–	1	3	8	9	10	63	13	Birmingham.
Smethwick	72,439	11·5	7·9	10·8	10·8	38	15	3	1	–	–	–	–	–	1	–	–	1	3	–	Smethwick.
Coventry	120,529	7·8	12·1	10·0	6·9	61	16	1	3	–	–	1	–	–	–	–	2	2	5	–	Coventry.
Leicester	225,907	10·8	10·2	12·7	12·5	105	54	7	22	–	–	–	–	–	–	3	3	8	16	–	Leicester.
Lincoln	55,226	17·9	16·1	6·6	15·1	33	16	1	11	–	–	–	–	–	–	–	1	1	–	–	Lincoln.
Grimsby	72,126	12·3	13·7	10·1	19·5	37	27	6	8	–	–	–	–	–	–	1	1	2	7	1	Grimsby.
Nottingham	240,588	16·3	14·1	17·1	12·8	112	59	8	24	–	–	–	–	–	1	1	1	2	15	–	Nottingham.
Derby	119,072	17·1	14·5	9·2	11·4	51	26	8	8	–	–	–	1	–	–	2	–	2	8	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 11th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	Week ended 11th Nov., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	12·6	12·2	10·0	11·7	31	27	6	9	-	-	-	-	-	-	2	1	2	4	-	STOCKPORT.
BIRKENHEAD	134,913	10·0	9·7	9·7	14·7	58	38	6	10	-	-	-	-	1	-	1	1	2	11	-	BIRKENHEAD.
WALLASEY	84,875	9·2	9·2	13·5	13·5	32	22	4	7	-	-	-	-	-	1	-	1	4	5	-	WALLASEY.
LIVERPOOL	740,162	16·1	17·0	14·8	16·1	381	229	33	71	1	-	1	1	1	1	11	8	13	99	11	LIVERPOOL.
BOOTLE	71,617	16·0	13·8	13·1	16·0	36	22	2	6	-	-	-	-	-	-	1	-	-	5	-	BOOTLE.
ST. HELENS	92,240	8·5	10·2	17·0	13·6	49	24	3	9	-	-	-	-	-	1	-	2	2	9	-	ST. HELENS.
SOUTHPORT	65,866	8·7	10·3	11·9	10·3	19	13	2	7	-	-	-	-	-	-	1	-	-	4	1	SOUTHPORT.
WIGAN	86,329	13·3	12·7	8·5	15·7	43	26	8	5	-	-	-	-	-	-	3	1	2	3	-	WIGAN.
WARRINGTON	72,297	9·4	18·0	11·5	10·1	48	14	1	2	-	-	-	-	-	-	-	-	-	4	2	WARRINGTON.
BOLTON	172,514	9·7	11·8	11·8	10·3	64	34	5	5	2	-	-	-	-	-	-	1	2	10	-	BOLTON.
BURY	54,773	12·4	18·1	18·1	15·2	21	16	3	4	-	-	-	-	1	-	-	-	1	4	1	BURY.
MANCHESTER	700,319	11·3	15·1	14·0	12·8	282	172	24	44	-	-	3	2	-	2	5	10	15	64	2	MANCHESTER.
SALFORD	219,979	11·9	11·1	14·0	14·5	96	61	16	16	-	-	-	-	-	-	5	3	4	23	-	SALFORD.
OLDHAM	141,781	13·2	16·5	12·9	13·2	45	36	2	10	-	-	-	-	-	1	2	1	5	8	-	OLDHAM.
ROCHDALE	90,653	17·3	13·8	14·4	13·8	30	24	2	12	-	-	-	-	-	-	-	2	3	1	1	ROCHDALE.
BURNLEY	103,098	19·2	14·7	14·2	16·2	42	32	6	10	-	-	-	-	-	-	1	1	1	10	-	BURNLEY.
BLACKBURN	127,443	9·8	11·9	13·1	15·5	50	38	6	8	-	-	-	-	-	-	-	2	4	10	1	BLACKBURN.
PRESTON	111,936	14·4	12·1	16·8	16·8	45	36	4	16	-	-	-	-	-	2	-	2	2	9	-	PRESTON.
BLACKPOOL	64,208	10·6	11·4	11·4	11·4	18	14	1	8	-	-	-	-	-	-	-	2	2	3	1	BLACKPOOL.
BARROW IN FURNESS	83,051	17·0	8·8	13·2	11·9	45	19	2	4	-	-	-	-	-	-	-	2	2	5	-	BARROW IN FURNESS.
HUDDERSFIELD	111,139	11·3	12·7	16·0	12·7	47	27	6	10	-	-	-	-	-	-	-	2	3	4	-	HUDDERSFIELD.
HALIFAX	99,497	11·0	12·1	12·1	16·8	21	32	1	12	-	-	-	-	-	1	-	1	1	7	-	HALIFAX.
BRADFORD	280,737	14·5	15·6	19·1	15·8	98	85	12	35	1	-	-	-	-	-	-	1	7	11	-	BRADFORD.
LEEDS	446,349	11·9	13·3	14·3	15·8	171	135	20	54	-	-	1	-	-	2	1	6	12	43	-	LEEDS.
DEWSBURY	53,299	13·7	13·7	12·7	21·5	23	22	4	4	-	-	-	-	-	-	-	1	3	4	-	DEWSBURY.
WAKEFIELD	48,407	12·9	10·8	10·8	15·1	17	14	1	8	-	-	-	-	-	-	-	-	1	1	-	WAKEFIELD.
BARNSLEY	50,409	12·4	12·4	12·4	13·4	22	13	2	3	-	-	-	-	-	-	1	-	1	1	-	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 21st Oct., 1916.	28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	Week ended 11th Nov., 1916. Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	13·1	14·7	15·2	12·8	222	117	25	27	–	–	–	–	–	1	4	6	13	32	1	Sheffield.
Rotherham	64,324	14·6	13·0	13·0	12·2	30	15	–	5	–	–	–	–	–	–	–	–	1	4	–	Rotherham.
York	79,802	10·5	12·4	12·4	9·1	36	14	1	6	1	–	–	–	–	–	–	1	1	6	–	York.
Hull	269,530	13·7	12·0	15·1	11·4	120	59	7	16	1	–	–	–	2	–	–	2	3	15	–	Hull.
Middlesbrough	116,901	15·2	18·7	13·8	17·4	75	39	9	7	–	–	–	–	–	3	3	2	4	9	–	Middlesbrough.
Darlington	60,268	13·0	11·2	17·3	14·7	33	17	2	8	–	–	–	–	–	–	–	1	2	1	1	Darlington.
Stockton on Tees	57,882	11·7	12·6	8·1	11·7	27	13	4	2	–	–	–	–	–	–	–	–	–	3	–	Stockton on Tees.
West Hartlepool	63,463	12·3	8·2	13·1	14·8	32	18	3	2	–	–	–	–	–	–	1	–	–	3	1	West Hartlepool.
Sunderland	148,273	14·1	14·4	13·0	17·9	84	51	9	16	–	–	–	–	–	–	3	2	5	10	3	Sunderland.
South Shields	109,855	11·4	16·1	14·2	18·0	63	38	8	8	–	–	–	–	1	–	2	1	1	2	2	South Shields.
Gateshead	120,830	16·8	18·6	15·1	21·1	54	49	13	13	–	–	–	1	–	–	2	2	2	7	4	Gateshead.
Newcastle on Tyne.	278,107	15·6	13·1	13·5	12·6	141	67	20	9	–	–	2	–	–	3	1	3	5	9	–	Newcastle on Tyne.
Tynemouth	58,199	9·9	10·8	17·0	14·3	28	16	3	4	–	–	–	–	1	1	–	–	–	5	2	Tynemouth.
Carlisle	50,036	13·5	12·5	14·6	13·5	32	13	4	5	–	–	–	–	–	1	1	2	2	3	–	Carlisle.
Newport (Mon.)	80,379	13·0	14·9	13·0	14·3	40	22	5	5	–	–	–	1	–	–	1	2	4	6	–	Newport (Mon.).
Cardiff	184,900	9·9	12·1	12·7	11·8	71	42	5	13	2	–	1	–	1	2	2	2	4	8	–	Cardiff.
Rhondda	156,260	10·3	9·7	10·0	9·3	93	28	9	4	1	–	–	1	2	–	3	1	1	4	1	Rhondda.
Merthyr Tydfil	76,493	10·9	13·0	15·0	11·6	39	17	3	6	–	–	–	–	–	–	3	2	3	2	–	Merthyr Tydfil.
Aberdare	51,279	6·1	8·1	12·2	14·2	36	14	1	6	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	9·9	13·6	6·6	12·7	56	27	3	11	–	–	–	–	–	–	–	–	1	7	–	Swansea.
Greater London	7,147,866	10·6	11·4	11·3	12·3	3441	1691	247	590	3	–	12	2	2	25	46	79	159	679	3	Greater London.
Outer Ring	2,837,836	9·0	9·3	9·1	10·4	1324	566	72	190	1	–	4	2	–	10	6	20	39	158	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·3	9·9	8·9	10·6	810	336	43	110	–	–	4	1	–	9	4	9	21	106	2	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·5	8·3	9·4	10·1	514	230	29	80	1	–	–	1	–	1	2	11	18	52	–	Remainder of Outer Ring.
Edinburgh†	329,200	13·5	13·5	14·6	13·0	108	82	12	30	–	–	1	–	1	2	1	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·7	11·8	13·3	14·7	446	307	52	61	1	–	1	4	2	1	8	21	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·5	18·7	15·9	21·3	181	162	29	53	–	–	–	–	2	–	6	5	1	69	14	Dublin (Registration Area).†
Belfast†	390,000	13·1	15·8	15·9	14·6	181	109	21	22	–	–	1	–	1	–	6	1	1	33	2	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-FIFTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2220	2393	2485	2291	2243	2148	2320	2185	2088	1773	2117
Males	1123	1197	1218	1181	1136	1089	1156	1112	1086	906	991
Females	1097	1196	1267	1110	1107	1059	1164	1073	1002	867	1126
Deaths (of residents only).	1259	1223	1327	1236	1417	1108	1253	1128	1154	1494	1125*
Males						558	631	579	583	778	592
Females						550	622	549	571	716	533

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.	Nov. 11.
Births (as registered)	1864	1796	1822	1918	1859	1942	1787	1849	2004	1955	2059	1811	2117
Deaths (of residents only).	846	853	883	913	983	968	1116	988	961	960	1053	1052	1125
Ages at Death: Under 1 year	142	149	170	200	207	205	202	166	183	156	176	154	175
1-2 years	41	37	46	34	40	39	38	31	36	43	19	24	32
2-5 ,,	37	32	30	37	31	39	30	41	22	37	31	29	35
5-10 ,,	21	19	13	24	27	19	19	21	25	22	23	22	23
10-15 ,,	14	9	20	9	8	20	18	11	22	14	12	19	14
15-20 ,,	13	22	10	12	22	16	25	18	15	24	16	22	17
20-25 ,,	24	14	15	21	18	22	25	13	19	27	14	18	21
25-35 ,,	45	42	48	48	48	35	59	58	53	51	53	54	53
35-45 ,,	68	76	53	75	76	71	81	81	58	80	102	79	71
45-55 ,,	97	130	104	92	101	95	136	95	105	97	115	124	112
55-65 ,,	112	113	136	120	134	140	146	119	128	122	154	144	172
65-75 ,,	124	115	133	139	148	141	187	178	134	128	173	184	197
75 years and upwards	108	95	105	102	123	126	150	156	161	159	165	179	203
Deaths from—													
Enteric fever	2	2	2	1	3	–	2	3	4	1	2	–	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	15	14	13	11	9	10	10	6	5	5	5	8
Scarlet fever	1	1	2	–	1	1	1	3	3	2	3	1	–
Whooping cough	3	4	6	3	8	2	3	2	–	1	2	1	2
Diphtheria	14	2	7	9	4	5	8	12	9	11	13	12	15
Diarrhœa and enteritis (under 2 years).	42	60	92	106	97	92	91	62	72	51	51	31	40
Pulmonary tuberculosis	100	116	92	79	99	99	116	97	81	110	117	105	108
Pneumonia (all forms)	45	38	30	50	36	50	62	76	69	63	57	78	84
Bronchitis	20	29	29	21	39	46	55	51	52	55	75	74	95
Other dis. of resp. system	13	8	7	7	15	13	13	9	11	14	10	12	22
Dis. of circ. system	126	130	136	151	140	163	177	135	149	138	182	181	188
Violence	41	34	51	33	46	36	67	35	37	49	43	47	59
Inquest cases	92	97	103	70	95	93	130	99	97	104	119	110	120
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	38	37	37	42	38	36	38	43	39	40	47	45
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	173	173	162	132	116	98	91	73	70	61	56	62	67
Scarlet fever	1045	1005	1000	990	980	1012	1020	1037	1074	1067	1130	1141	1171
Whooping cough	139	131	112	96	81	73	63	50	47	44	47	39	36
Diphtheria	1238	1245	1239	1265	1262	1292	1294	1357	1410	1429	1490	1529	1541

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-FIFTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1125	175	32	35	23	14	17	21	53	71	112	172	197	203
Enteric fever	2	–	–	–	–	–	1	–	–	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	8	–	5	3	–	–	–	–	–	–	–	–	–	–
Scarlet fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Whooping cough	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Diphtheria	15	1	–	7	5	1	1	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	9	–	–	–	–	–	1	–	–	–	3	2	2	1
Erysipelas	2	–	–	–	–	–	–	–	–	–	1	–	–	1
Other epidemic diseases	2	–	–	–	–	–	–	–	1	–	–	1	–	–
Pyæmia and septicæmia	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	108	3	–	1	1	2	6	6	24	26	19	14	5	1
Tuberculous meningitis	13	6	3	2	1	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	5	1	–	3	–	–	–	–	–	–	1	–	–	–
Tuberculosis of the spine	3	–	–	1	–	–	1	–	1	–	–	–	–	–
Tuberculosis of the joints	2	–	–	–	–	–	1	–	–	–	–	–	1	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Disseminated tuberculosis	5	–	3	1	1	–	–	–	–	–	–	–	–	–
Venereal diseases	11	8	–	–	–	–	–	1	–	–	2	–	–	–
Cancer	102	–	–	–	–	–	–	1	–	7	18	27	35	14
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Rheumatic fever	5	–	–	–	1	–	1	–	–	–	–	1	1	1
Diabetes	10	–	–	–	–	–	–	–	2	1	1	3	2	1
Anæmia, leucocythaemia	4	–	–	–	–	–	–	–	–	–	–	3	1	–
Other general diseases	14	2	2	–	–	–	–	–	–	–	–	2	2	6
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	7	3	–	2	2	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	43	–	–	–	–	–	–	–	–	4	4	7	12	16
Softening of brain	2	–	–	–	–	–	–	–	–	1	–	–	1	–
Paralysis, without specified cause	4	–	–	–	–	–	–	–	–	–	–	–	2	2
Epilepsy	2	–	–	–	–	1	–	–	–	–	–	1	–	–
"Convulsions" (not puerperal)	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	25	–	–	1	–	2	–	–	2	4	5	8	2	1
Pericarditis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Acute endocarditis	6	–	–	–	–	–	–	1	–	1	–	3	1	–
Organic disease of heart	136	–	–	–	–	–	1	2	7	8	13	34	40	31
Embolism and thrombosis (including cerebral).	15	–	–	–	–	–	1	1	–	–	2	2	6	3
Other diseases of circulatory system.	30	1	1	1	–	–	–	1	–	1	2	5	8	10
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	95	12	2	–	1	–	–	–	2	2	7	11	22	36
Broncho-pneumonia	39	20	3	–	–	1	–	–	–	1	2	2	3	7
Lobar pneumonia	23	1	1	4	–	–	–	1	–	2	4	4	4	2
Pneumonia (type not distinguished)	22	3	1	–	1	–	–	–	2	2	7	1	1	4
Pleurisy	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Pulmonary congestion, Pulmonary apoplexy.	6	1	1	–	–	–	–	–	–	–	–	–	–	4
Other diseases of respiratory system.	15	–	–	–	–	–	–	–	2	–	4	4	4	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-FIFTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	1	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	11	2	–	–	–	–	–	–	1	1	1	2	4	–
Diarrhœa and enteritis	47	35	5	–	1	–	–	–	–	–	1	3	–	2
Appendicitis and typhlitis	4	–	–	–	1	–	1	–	–	–	2	–	–	–
Hernia and Intestinal obstruction.	7	2	–	–	–	–	–	–	–	–	1	3	1	–
Cirrhosis of liver	10	–	–	–	–	–	–	–	–	–	3	3	3	1
Other diseases of liver	3	–	–	–	–	–	–	–	–	–	2	–	1	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Acute nephritis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Chronic Bright's disease	31	–	–	–	–	–	1	–	1	1	3	13	9	3
Urinary calculi	2	–	–	–	–	–	–	–	1	–	–	–	–	1
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	2	–	–	–	–	–	–	–	–	–	1	1	–	–
Other diseases of genito-urinary system.	9	1	–	–	–	–	–	1	–	–	1	1	3	2
Puerperal fever, &c.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Other causes incident to childbirth.	5	–	–	–	–	–	–	1	3	1	–	–	–	–
Diseases of skin and cellular tissues.	6	3	–	–	–	–	–	–	–	–	–	2	–	1
Diseases of locomotor system	2	1	–	–	–	–	–	1	–	–	–	–	–	–
Congenital malformations	13	11	–	1	–	1	–	–	–	–	–	–	–	–
Premature birth	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	54	–	–	–	–	–	–	–	–	–	–	–	12	42
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Burns and scalds	6	1	3	1	–	–	–	1	–	–	–	–	–	–
Drowning	3	–	–	–	–	1	–	–	1	1	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	43	–	–	3	5	3	1	1	2	3	2	6	9	8
Total deaths from accident	54	2	3	4	5	4	1	2	3	4	2	6	9	9
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	17	–	–	2	4	2	–	–	–	1	–	2	3	3
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	2	–	–	1	–	–	–	1	–	–	–	–	–	–
Suicide	3	–	–	–	–	–	–	–	–	–	–	3	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	10	8	1	–	–	1	–	–	–	–	–	–	–	–
Ill-defined Causes	–	–	–	–	–	–	–	–	–	–	–	–	–	–

ABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	November 11	2117	1125	13·6	2	–	8	–	2	15	49
UTTA - -	896,067	September 30	–	–	–	–	–	–	–	–	–	–
AY - -	979,445	October 7	565	490§	26·0	2	–	–	–	–	–	16
AS - -	518,660	September 23	524	322	32·3	1	4	1	?	?	?	40
- - -	2,847,229	October 14	657	669	12·0	5	–	2	–	2	4	20
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	625,154	October 21	251	109	9·1	–	–	2	6	–	1	1
NHAGEN -	512,000	„ 21	219	112	11·4	–	–	1	–	2	1	3
KHOLM -	398,639	„ 14	142	83	10·8	–	–	–	3	–	–	–
BORG - -	186,560	„ 14	–	31	8·7	–	–	–	1	–	–	1
STIANIA -	250,677	„ 28	101	56	11·6	–	–	–	1	–	–	1
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	September 30	–	796	24·5	6	2	7	8	5	9	63
IN - -	1,784,184	October 14	388	728	21·2	2	–	11	2	–	20	12
BURG - -	1,051,600	„ 14	202	455	22·5	1	–	2	–	3	8	8
ZIG - -	676,289	„ 14	145	137	10·5	–	–	–	1	1	5	4
ICH - -	678,149	„ 14	159	139	10·7	–	–	–	–	–	4	1
DEN - -	578,058	„ 14	133	122	11·0	2	–	–	–	–	5	1
GNE - -	655,398	„ 14	211	237	18·8	1	–	2	–	4	8	13
LAU - -	487,481	„ 14	184	175	18·7	–	–	2	–	1	4	11
KFORT-ON-MAIN.	470,124	„ 14	91	75	8·3	–	–	–	1	1	2	4
NA - -	2,238,545	„ 7	464	592	13·8	4	–	1	3	1	4	14
UE - -	448,703	September 16	80	155	18·0	–	–	2	2	–	4	?
APEST - -	991,020	„ 16	335	300	15·7	7	–	–	5	–	4	?
STE - -	244,655	„ 23	34	76	16·2	6	–	–	–	–	–	3
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	September 30	–	–	–	–	–	–	–	–	–	–
AGO - -	2,497,722	October 14	–	600	12·6	1	–	1	1	2	16	56
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
O :—												
yptians -	665,000	July 29	633	720	56·3	6	1	19	–	?	4	236
reigners -	75,000	„ 29	8	18	12·5	1	2	–	–	?	–	1
XANDRIA :—												
yptians -	326,574	„ 29	360	344§	54·8	8	–	1	–	?	–	137
reigners -	79,308	„ 29	22	28	18·4	3	–	–	–	?	–	4

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 8 deaths from *plague* in Bombay and 1 Egyptian in Alexandria.

ABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 11th November, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
DON (Greenwich)	58	36	48·7	36	BRADFORD - -	55	41	47·3	30
GHTON - -	57	38	50·6	22	YORK - - -	59	39	48·4	11
TSMOUTH - -	57	39	50·3	49	HULL - - -	59	40	49·5	14
WICH - -	60	39	48·1	16	TYNEMOUTH - -	59	40	48·0	10
MOUTH - -	57	42	50·6	61	CARDIFF - -	54	39	48·2	31
STOL - -	55	40	48·0	28					
MINGHAM -	59	40	47·4	27	EDINBURGH - -	57·8	36·5	46·2	15
TINGHAM -	60	37	47·3	13	GLASGOW - -	57·0	35·1	47·0	23
ERPOOL OBSERVATORY	57	40	47·7	19	DUBLIN :—				
NCHESTER -	58	42	49·0	30	Phœnix Park -	59·1	38·9	47·7	16
ENLEY - -	57	39	47·0	57	†Fitzwilliam Square	60·0	41·0	48·5	7
DDERSFIELD -	57	40	47·6	32	BELFAST - -	56·5	37·0	45·6	35

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·5° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly ; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 4th November, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1052	–	–	5	1	1	12	31	105	154
Western.										
PADDINGTON - - -	34	–	–	–	–	–	–	1	2	5
KENSINGTON - - -	32	–	–	–	–	–	1	1	2	4
HAMMERSMITH - - -	28	–	–	–	–	–	–	–	4	3
FULHAM - - - -	31	–	–	–	–	–	1	2	3	5
CHELSEA - - - -	19	–	–	–	–	–	–	–	2	3
CITY OF WESTMINSTER -	43	–	–	–	–	–	–	1	2	7
Northern.										
ST. MARYLEBONE - -	22	–	–	–	–	–	–	1	1	2
HAMPSTEAD - - -	18	–	–	–	–	–	–	–	–	2
ST. PANCRAS - - -	46	–	–	–	–	–	1	1	3	5
ISLINGTON - - - -	76	–	–	–	–	1	1	1	9	9
STOKE NEWINGTON - -	8	–	–	–	–	–	–	1	1	1
HACKNEY - - - -	51	–	–	–	1	–	2	–	7	2
Central.										
HOLBORN - - - -	16	–	–	–	–	–	–	–	2	3
FINSBURY - - - -	23	–	–	–	–	–	1	1	5	3
CITY OF LONDON - -	3	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH - - -	23	–	–	–	–	–	–	5	2	9
BETHNAL GREEN - -	37	–	–	–	–	–	–	1	6	8
STEPNEY - - - -	69	–	–	–	–	–	1	–	8	7
POPLAR - - - -	48	–	–	–	–	–	–	5	3	13
Southern.										
SOUTHWARK - - -	51	–	–	–	–	–	–	1	7	13
BERMONDSEY - - -	32	–	–	1	–	–	–	–	5	6
LAMBETH - - - -	79	–	–	1	–	–	1	1	8	9
BATTERSEA - - -	31	–	–	1	–	–	–	1	4	3
WANDSWORTH - - -	69	–	–		–	–	–	1	6	8
CAMBERWELL - - -	51	–	–	–	–	–	–	2	6	4
DEPTFORD - - - -	19	–	–	–	–	–	1	–	–	6
GREENWICH - - -	26	–	–	1	–	–	–	2	2	4
LEWISHAM - - - -	30	–	–	–	–	–	1	–	2	5
WOOLWICH - - -	37	–	–	1	–	–	1	2	3	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 4th November, 1916.*.

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	7	4	–	2	–	–	1	–	–
Kensington	155,795	–	–	–	–	4	4	–	–	–	–	–	–	–
Hammersmith	118,559	1	–	–	–	3	5	–	3	–	–	3	–	–
Fulham	151,161	–	–	–	–	3	10	–	–	–	–	1	2	–
Chelsea	58,421	–	–	–	–	2	1	–	–	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	–	2	–	1	1	2	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	–	–	3	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	3	–	–	–	–	1	–	–
St. Pancras	200,322	6	–	–	–	8	15	–	1	–	–	–	–	–
Islington	316,242	3	–	–	–	10	21	–	4	–	–	1	–	–
Stoke Newington	50,527	–	–	–	–	1	5	–	–	–	–	–	–	–
Hackney	217,883	1	–	1	–	5	3	–	2	1	–	1	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	4	2	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	4	8	–	4	–	–	1	–	–
City of London	19,461	–	–	–	–	1	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	9	7	–	2	–	–	1	–	–
Bethnal Green	120,207	–	–	–	–	9	7	–	5	–	–	–	–	–
Stepney	265,731	1	–	–	–	19	17	–	5	1	–	–	–	–
Poplar	156,247	–	–	–	–	4	4	–	1	–	–	2	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	5	9	–	2	–	–	–	2	–
Bermondsey	117,188	–	–	–	–	5	5	–	–	–	–	–	1	–
Lambeth	284,188	1	–	–	–	9	8	–	2	–	–	–	–	–
Battersea	161,945	2	–	–	–	6	7	–	1	–	–	–	–	–
Wandsworth	312,249	1	–	–	–	21	9	–	4	1	1	–	1	–
Camberwell	254,385	–	–	–	–	8	10	–	5	–	–	1	1	–
Deptford	110,299	–	–	–	–	3	6	–	1	–	–	–	–	–
Greenwich	96,385	1	–	–	–	4	23	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	5	1	–	1	1	1	–	–	–
Woolwich	129,505	–	–	–	–	1	6	–	4	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	17	–	1	–	163	202	–	53	5	4	13	7	–
Ages 0–1		–	–	–	–	–	4	–	1	2	–	13	–	–
„ 1–5		–	–	–	–	50	61	–	3	1	–	–	5	–
„ 5–		2	–	–	–	72	78	–	–	–	–	–	1	–
„ 10–		1	–	–	–	25	36	–	3	1	–	–	1	–
„ 15–		5	–	–	–	4	8	–	2	–	–	–	–	–
„ 20–		2	–	–	–	8	4	–	6	–	–	–	–	–
„ 25–		5	–	–	–	3	8	–	5	1	3	–	–	–
„ 35–		2	–	1	–	–	3	–	9	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	13	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	1	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General,

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
November 20th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 13·0 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended October 28th, November 4th, and November 11th, the rates had been 12·9, 12·6, and 13·3, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 18·3 in Cambridge, 18·6 in Great Yarmouth, 19·5 in Blackpool, 20·0 in Sunderland,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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20·9 in South Shields, and 23·3 in Gateshead; from *measles*, 1·1 in East Ham and in Wolverhampton, 1·2 in Birkenhead, and 1·7 in Coventry; and from *diphtheria*, 1·1 in Cardiff, 1·3 in Middlesbrough, and 1·7 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 1,832 BIRTHS and 1,154 DEATHS registered. The annual death-rate from all causes, which had been 12·7, 12·8, and 13·6 per 1,000 in the three weeks ended October 28th, November 4th and November 11th, rose last week to 14·0. The death-rate in the four weeks ended last Saturday averaged 13·3 per 1,000.

Two deaths from *enteric fever* were registered last week, as compared with 2, 0, and 2 in the preceding three weeks, and an average of 2 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 5, 5, and 8 in the preceding three weeks, rose to 9, but were 15 below the average; of these 3 belonged to the Borough of Southwark. The deaths from *scarlet fever* which had been 3, 1, and 0 in the preceding three weeks, rose to 3, but were 5 below the average. There was 1 death from *whooping cough*, as against 2, 1, and 2, in the preceding three weeks, and an average of 10. The deaths from *diphtheria*, which had been 13, 12, and 15, in the preceding three weeks, fell to 13, and were 3 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 51, 31, and 40 in the preceding three weeks, fell to 30, and were 1 below the average; of these 4 belonged to Lambeth, and 3 each to Paddington, Islington, and Bethnal Green. The deaths from *influenza* numbered 16, having been 6, 7, and 9, in the preceding three weeks, while the average is 10.

Different forms of violence caused 35 deaths, all of which were the subject of coroners' inquests. Of these 35 deaths, 4 were cases of suicide, and 1 of homicide, while the remaining 30 were attributed to other forms of violence. Nine of these latter were referred to vehicles in the streets, and 1 of an infant under one year of age to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 39 cases of enteric fever, 69 of measles, 1,170 of scarlet fever, 35 of whooping cough, and 1,556 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 6 cases, against 8, 11, and 5; of measles, 16 cases, against 8, 17, and 25; of scarlet fever, 131 cases, against 197,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

146, and 157; of whooping-cough, 6 cases, against 7, 4, and 4; and of diphtheria, 193 cases, against 231, 186, and 202. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 11th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 18th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	Week ended 18th Nov., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·9	12·6	13·3	13·0	7208	4308	631	1349	11	–	40	10	12	56	112	162	359	1284	39	96 GREAT TOWNS.
LONDON†	4,310,030	12·7	12·8	13·6	14·0	1832	1154	156	364	2	–	9	3	1	13	30	35	103	505	1	LONDON.†
‡ CROYDON	177,345	12·3	12·6	10·9	8·8	70	30	5	10	–	–	–	–	–	–	–	1	3	5	–	CROYDON.
WIMBLEDON	56,409	7·4	5·5	9·2	12·0	14	13	1	7	–	–	–	–	–	–	–	–	–	3	–	WIMBLEDON.
EALING	66,181	11·8	7·1	7·9	12·6	20	16	1	7	–	–	–	–	–	–	–	–	1	3	–	EALING.
ACTON	58,238	7·2	8·1	13·4	15·2	17	17	3	5	–	–	–	–	–	–	–	1	2	5	–	ACTON.
WILLESDEN	160,778	10·1	8·8	10·1	8·1	68	25	1	6	–	–	–	–	–	1	–	1	3	6	–	WILLESDEN.
HORNSEY	82,365	7·0	10·1	8·2	15·8	22	25	1	11	–	–	–	–	–	1	–	–	2	5	–	HORNSEY.
TOTTENHAM	143,267	8·4	9·1	9·5	10·9	62	30	4	3	–	–	–	–	–	–	–	1	5	12	–	TOTTENHAM.
‡ EDMONTON	68,143	9·2	7·7	8·4	9·9	27	13	3	3	–	–	–	–	–	–	1	–	1	5	–	‡ EDMONTON.
ENFIELD	61,218	9·4	6·8	6·8	3·4	27	4	1	2	–	–	–	–	–	–	–	–	2	1	–	ENFIELD.
WEST HAM	294,396	11·7	9·7	13·1	14·9	143	84	19	21	–	–	2	–	–	1	–	3	11	32	–	WEST HAM.
EAST HAM	142,582	6·9	9·5	13·2	11·3	42	31	2	13	–	–	3	–	–	1	–	–	–	9	–	EAST HAM.
LEYTON	124,497	13·0	7·5	9·2	11·7	47	28	2	9	1	–	–	–	1	–	–	–	–	10	–	LEYTON.
WALTHAMSTOW	131,718	9·5	9·9	9·5	9·9	49	25	4	7	–	–	–	–	–	1	–	1	4	7	–	WALTHAMSTOW.
ILFORD	80,832	8·4	3·2	12·3	5·8	22	9	2	4	–	–	–	–	–	–	–	–	1	–	–	ILFORD.
GILLINGHAM	45,058	9·3	10·4	9·3	9·3	14	8	1	1	1	–	–	–	–	–	–	–	–	3	–	GILLINGHAM.
HASTINGS	52,053	12·0	12·0	23·0	11·0	10	11	3	4	–	–	–	–	2	–	–	–	–	–	–	HASTINGS.
EASTBOURNE	47,125	12·2	8·9	8·9	10·0	14	9	–	4	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	11·0	15·9	14·5	9·7	33	22	3	13	–	–	–	–	–	–	1	1	2	7	–	BRIGHTON.
PORTSMOUTH	202,441	10·6	10·8	10·8	12·1	95	47	6	20	–	–	–	–	–	–	1	1	3	13	–	PORTSMOUTH.
BOURNEMOUTH	72,197	18·8	15·9	10·8	13·0	29	18	1	11	–	–	–	–	–	–	–	1	3	2	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	13·3	12·9	12·9	13·8	45	31	3	13	–	–	–	–	–	–	–	2	5	11	–	SOUTHAMPTON.
READING	86,299	13·9	13·9	6·6	7·9	29	13	2	6	–	–	–	–	–	–	1	–	–	2	–	READING.
OXFORD	49,027	13·8	12·8	9·6	6·4	16	6	–	4	–	–	–	–	–	1	–	1	1	2	–	OXFORD.
NORTHAMPTON	90,296	11·5	9·2	12·1	6·4	31	11	1	4	–	–	–	–	–	–	–	–	1	1	–	NORTHAMPTON.

TOWNS.	Estimated Civil Population, 1915.*	Causes. Week ended 28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	Week ended 18th Nov., 1916. Births.	Deaths.	The Deaths in the week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	4·1	12·3	12·3	9·6	17	14	1	7	–	–	–	–	–	–	–	–	1	1	–	Southend on Sea.
Ipswich	74,251	10·5	7·0	10·5	12·6	41	18	4	9	–	–	1	–	–	–	–	–	1	–	–	Ipswich.
Great Yarmouth	50,475	18·6	15·5	10·3	18·6	6	18	–	9	1	–	–	–	2	–	–	–	–	4	–	Great Yarmouth.
Norwich	115,902	16·6	12·3	15·3	13·0	50	29	6	12	–	–	–	–	–	–	2	–	–	8	–	Norwich.
Swindon	51,647	8·1	12·1	11·1	9·1	20	9	1	3	–	–	1	–	–	–	–	–	1	1	–	Swindon.
Exeter	55,460	16·0	8·5	18·8	16·0	13	17	1	7	–	–	–	–	–	–	–	–	1	2	–	Exeter.
Plymouth	187,911	15·3	13·3	15·3	12·2	85	44	4	16	–	–	–	1	–	1	–	1	2	7	–	Plymouth.
Bath	63,452	9·9	7·4	14·0	7·4	16	9	–	4	–	–	–	–	–		–	–	–	3	–	Bath.
Bristol	352,859	13·0	7·1	14·3	13·3	126	90	15	33	–	–	–	–	–	2	2	4	9	29	–	Bristol.
Gloucester	48,139	14·1	13·0	10·8	10·8	21	10	1	5	–	–	–	–	–	1	–	–	1	2	–	Gloucester.
Stoke on Trent	225,405	17·1	16·0	14·6	14·3	105	62	13	19	–	–	–	–	–	4	4	1	5	9	1	Stoke on Trent.
Wolverhampton	94,968	14·8	10·4	14·8	13·7	44	25	2	6	–	–	2	–	–	–	–	1	2	7	–	Wolverhampton.
Walsall	92,045	12·5	15·9	13·6	11·3	45	20	7	2	–	–	–	–	1	–	1	1	1	3	–	Walsall.
West Bromwich	68,402	14·5	11·4	12·2	13·7	35	18	–	11	–	–	–	–	–	–	–	2	2	3	–	West Bromwich.
Dudley	50,849	9·2	12·3	15·4	11·3	21	11	2	6	–	–	–	–	–	–	1	–	–	1	2	Dudley.
Birmingham	864,545	11·5	11·1	11·9	9·8	365	162	28	52	–	–	3	1	3	1	8	9	10	50	6	Birmingham.
Smethwick	72,439	7·9	10·8	10·8	5·8	36	8	–	2	–	–	–	–	–	–	–	–	–	1	–	Smethwick.
Coventry	120,529	12·1	10·0	6·9	13·4	55	31	5	12	–	–	4	–	–	2	–	–	1	7	–	Coventry.
Leicester	225,907	10·2	12·7	12·5	9·0	86	39	5	18	–	–	–	–	–	–	–	1	3	11	–	Leicester.
Lincoln	55,226	16·1	6·6	15·1	13·2	22	14	–	6	–	–	–	–	–	1	–	–	–	1	–	Lincoln.
Grimsby	72,126	13·7	10·1	19·5	11·6	35	16	4	4	–	–	–	–	–	–	1	–	–	1	–	Grimsby.
Nottingham	240,588	14·1	17·1	12·8	14·5	85	67	10	27	–	–	–	–	–	1	4	1	4	12	–	Nottingham.
Derby	119,072	14·5	9·2	11·4	13·1	46	30	3	7	–	–	–	–	–	–	1	3	3	8	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 18th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 28th Oct., 1916.	4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	Week ended 18th Nov., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	12·2	10·0	11·7	15·2	34	35	2	10	–	–	–	–	–	–	–	3	3	9	–	STOCKPORT.
BIRKENHEAD	134,913	9·7	9·7	14·7	15·1	69	39	9	5	–	–	3	–	–	1	1	–	1	9	–	BIRKENHEAD.
WALLASEY	84,875	9·2	13·5	13·5	7·4	24	12	–	4	1	–	–	–	–	–	–	–	–	1	–	WALLASEY.
LIVERPOOL	740,162	17·0	14·8	16·1	15·6	417	222	25	59	–	–	4	–	–	1	7	13	23	72	15	LIVERPOOL.
BOOTLE	71,617	13·8	13·1	16·0	13·1	38	18	5	3	–	–	–	–	1	–	1	–	2	5	1	BOOTLE.
ST. HELENS	92,240	10·2	17·0	13·6	15·8	44	28	3	5	–	–	–	–	–	3	3	2	2	15	2	ST. HELENS.
SOUTHPORT	65,866	10·3	11·9	10·3	7·9	16	10	3	2	–	–	–	–	–	–	1	1	1	1	1	SOUTHPORT.
WIGAN	86,329	12·7	8·5	15·7	8·5	46	14	2	4	–	–	–	–	–	–	–	1	2	1	–	WIGAN.
WARRINGTON	72,297	18·0	11·5	10·1	10·1	32	14	3	2	–	–	–	–	–	–	1	–	–	4	–	WARRINGTON.
BOLTON	172,514	11·8	11·8	10·3	12·4	47	41	3	14	–	–	1	–	–	–	–	1	5	9	–	BOLTON.
BURY	54,773	18·1	18·1	15·2	12·4	15	13	2	3	–	–	–	–	–	–	1	–	–	4	1	BURY.
MANCHESTER	700,319	15·1	14·0	12·8	12·5	315	168	30	36	1	–	3	1	–	1	3	9	15	52	1	MANCHESTER.
SALFORD	219,979	11·1	14·0	14·5	12·1	86	51	11	18	–	–	1	–	–	–	–	2	4	10	–	SALFORD.
OLDHAM	141,781	16·5	12·9	13·2	12·5	45	34	6	8	–	–	–	–	–	–	3	3	5	12	–	OLDHAM.
ROCHDALE	90,653	13·8	14·4	13·8	15·0	31	26	3	5	–	–	1	–	–	–	–	2	2	6	–	ROCHDALE.
BURNLEY	103,098	14·7	14·2	16·2	11·6	24	23	1	5	2	–	–	–	–	1	–	3	4	9	–	BURNLEY.
BLACKBURN	127,443	11·9	13·1	15·5	14·3	33	35	8	9	–	–	–	–	–	–	2	2	3	6	–	BLACKBURN.
PRESTON	111,936	12·1	16·8	16·8	15·4	34	33	4	13	1	–	–	–	–	–	–	1	1	2	–	PRESTON.
BLACKPOOL	64,208	11·4	11·4	11·4	19·5	17	24	3	11	–	–	–	–	–	–	1	1	1	3	–	BLACKPOOL.
BARROW IN FURNESS	83,051	8·8	13·2	11·9	11·9	40	19	4	5	–	–	–	–	–	–	1	–	–	3	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	12·7	16·0	12·7	11·7	31	25	1	8	–	–	–	–	–	–	–	1	3	8	–	HUDDERSFIELD.
HALIFAX	99,497	12·1	12·1	16·8	14·7	26	28	3	13	–	–	–	–	–	–	–	2	2	6	–	HALIFAX.
BRADFORD	280,737	15·6	19·1	15·8	14·7	96	79	7	34	–	–	–	–	–	1	1	7	10	24	–	BRADFORD.
LEEDS	446,349	13·3	14·3	15·8	15·2	150	130	20	41	–	–	–	–	–	1	5	5	8	26	–	LEEDS.
DEWSBURY	53,299	13·7	12·7	21·5	9·8	25	10	–	6	–	–	–	–	–	–	–	1	3	2	–	DEWSBURY.
WAKEFIELD	48,407	10·8	10·8	15·1	12·9	24	12	4	3	–	–	–	–	–	–	–	–	–	2	–	WAKEFIELD.
BARNSLEY	50,409	12·4	12·4	13·4	12·4	25	12	5	3	–	–	–	–	–	–	2	–	1	–	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Week ended 28th Oct., 1916.	Week ended 4th Nov., 1916.	Week ended 11th Nov., 1916.	Week ended 18th Nov., 1916.	Week ended 18th Nov., 1916. Births.	Week ended 18th Nov., 1916. Deaths.	Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Deaths from Small-pox.	Deaths from Measles.	Deaths from Scarlet Fever.	Deaths from Whooping Cough.	Deaths from Diphtheria.	Deaths from Diarrhœa and Enteritis (under 2 years).	Deaths from Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	14·7	15·2	12·8	12·0	241	110	22	31	–	–	2	–	–	1	2	5	8	39	–	Sheffield.
Rotherham	64,324	13·0	13·0	12·2	17·8	39	22	5	2	–	–	–	–	–	–	–	2	2	6	–	Rotherham.
York	79,802	12·4	12·4	9·1	9·1	47	14	2	5	–	–	–	–	–	–	–	1	1	3	–	York.
Hull	269,530	12·0	15·1	11·4	11·4	112	59	10	15	–	–	–	–	1	–	2	2	7	17	1	Hull.
Middlesbrough	116,901	18·7	13·8	17·4	13·8	59	31	8	9	–	–	–	–	–	3	2	–	2	5	–	Middlesbrough.
Darlington	60,268	11·2	17·3	14·7	15·6	23	18	3	9	–	–	–	–	–	–	–	1	1	2	2	Darlington.
Stockton on Tees	57,882	12·6	8·1	11·7	14·4	21	16	3	5	–	–	–	–	–	–	–	1	1	2	–	Stockton on Tees.
West Hartlepool	63,463	8·2	13·1	14·8	12·3	21	15	5	2	–	–	–	–	–	–	1	–	–	1	–	West Hartlepool.
Sunderland	148,273	14·4	13·0	17·9	20·0	72	57	4	17	–	–	–	1	–	1	1	2	6	13	–	Sunderland.
South Shields	109,855	16·1	14·2	18·0	20·9	64	44	7	9	–	–	–	1	–	1	2	3	3	9	3	South Shields.
Gateshead	120,830	18·6	15·1	21·1	23·3	53	54	12	6	–	–	–	–	–	–	2	2	2	18	1	Gateshead.
Newcastle on Tyne.	278,107	13·1	13·5	12·6	12·6	139	67	14	21	–	–	–	1	–	1		2	11	10	–	Newcastle on Tyne.
Tynemouth	58,199	10·8	17·0	14·3	17·9	26	20	4	9	–	–	–	–	–	–	–	–	–	6	–	Tynemouth.
Carlisle	50,036	12·5	14·6	13·5	10·4	14	10	3	3	–	–	–	–	–	1	1	–	–	2	–	Carlisle.
Newport (Mon.)	80,379	14·9	13·0	14·3	14·9	46	23	1	5	–	–	–	–	–	–	–	–	–	4	–	Newport (Mon.).
Cardiff	184,900	12·1	12·7	11·8	11·0	80	39	7	6	–	–	–	–	–	4	1	1	3	10	–	Cardiff.
Rhondda	156,260	9·7	10·0	9·3	13·3	77	40	9	11	–	–	–	1	–	2	–	5	5	5	–	Rhondda.
Merthyr Tydfil	76,493	13·0	15·0	11·6	13·0	40	19	5	5	1	–	–	–	–	–	2	1	1	4	–	Merthyr Tydfil.
Aberdare	51,279	8·1	12·2	14·2	12·2	22	12	–	4	–	–	–	–	–	–	1	1	2	1	–	Aberdare.
Swansea	110,843	13·6	6·6	12·7	10·8	55	23	3	9	–	–	–	–	–	–	1	–	2	3	–	Swansea.
Greater London	7,147,866	11·4	11·3	12·3	12·8	2885	1755	236	570	3	–	14	4	2	19	33	49	149	667	2	Greater London.
Outer Ring	2,837,836	9·3	9·1	10·4	11·0	1053	601	80	206	1	–	5	1	1	6	3	14	46	162	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	9·9	8·9	10·6	11·1	630	350	49	108	1	–	5	–	1	5	1	8	35	103	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	8·3	9·4	10·1	11·0	423	251	31	98	–	–	–	1	–	1	2	6	11	59	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·5	14·6	13·0	12·4	94	78	10	27	–	–	1	1	–	2	2	5	?	?	?	Edinburgh.†
Glasgow†	1,091,600	11·8	13·3	14·7	13·6	473	285	43	67	1	–	2	–	2	1	8	21	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	18·7	15·9	21·3	17·7	173	135	23	33	1	–	–	–	–	1	3	4	6	55	7	Dublin (Registration Area).†
Belfast†	390,000	15·8	15·9	14·6	14·0	144	105	14	24	–	–	–	1	1	–	4	7	9	27	1	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-SIXTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2390	2342	2189	2173	2180	2201	2102	1997	2011	1835	1832
Males	1205	1168	1159	1090	1074	1072	1023	987	1007	939	901
Females	1185	1174	1030	1083	1106	1129	1079	1010	1004	896	931
Deaths (of residents only).	1338	1272	1362	1306	1477	1128	1249	1157	1264	1406	1154*
Males						585	666	600	656	733	586
Females						543	583	557	608	673	568

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.
Births (as registered)	1796	1822	1918	1859	1942	1787	1849	2004	1955	2059	1811	2117	1832
Deaths (of residents only).	853	883	913	983	968	1116	988	961	960	1053	1052	1125	1154
Ages at Death: Under 1 year	149	170	200	207	205	202	166	183	156	176	154	175	156
1-2 years	37	46	34	40	39	38	31	36	43	19	24	32	33
2-5 "	32	30	37	31	39	30	41	22	37	31	29	35	31
5-10 "	19	13	24	27	19	19	21	25	22	23	22	23	32
10-15 "	9	20	9	8	20	18	11	22	14	12	19	14	21
15-20 "	22	10	12	22	16	25	18	15	24	16	22	17	18
20-25 "	14	15	21	18	22	25	13	19	27	14	18	21	20
25-35 "	42	48	48	48	35	59	58	53	51	53	54	53	69
35-45 "	76	53	75	76	71	81	81	58	80	102	79	71	115
45-55 "	130	104	92	101	95	136	95	105	97	115	124	112	125
55-65 "	113	136	120	134	140	146	119	128	122	154	144	172	170
65-75 "	115	133	139	148	141	187	178	134	128	173	184	197	199
75 years and upwards	95	105	102	123	126	150	156	161	159	165	179	203	165
Deaths from—													
Enteric fever	2	2	1	3	–	2	3	4	1	2	–	2	2
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	15	14	13	11	9	10	10	6	5	5	5	8	9
Scarlet fever	1	2	–	1	1	1	3	3	2	3	1	–	3
Whooping cough	4	6	3	8	2	3	2	–	1	2	1	2	1
Diphtheria	2	7	9	4	5	8	12	9	11	13	12	15	13
Diarrhœa and enteritis (under 2 years).	60	92	106	97	92	91	62	72	51	51	31	40	30
Pulmonary tuberculosis	116	92	79	99	99	116	97	81	110	117	105	109	135
Pneumonia (all forms)	38	30	50	36	50	62	76	69	63	57	78	84	119
Bronchitis	29	29	21	39	46	55	51	52	55	75	74	95	102
Other dis. of resp. system	8	7	7	15	13	13	9	11	14	10	12	21	15
Dis. of circ. system	130	136	151	140	163	177	135	149	138	182	181	188	167
Violence	34	51	33	46	36	67	35	37	49	43	47	59	35
Inquest cases	97	103	70	95	93	130	99	97	104	119	110	120	103
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	37	37	42	38	36	38	43	39	40	47	45	39
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	173	162	132	116	98	91	73	70	61	56	62	67	69
Scarlet fever	1005	1000	990	980	1012	1020	1037	1074	1067	1130	1141	1171	1170
Whooping cough	131	112	96	81	73	63	50	47	44	47	39	36	35
Diphtheria	1245	1239	1265	1262	1292	1294	1357	1410	1429	1490	1529	1541	1556

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-SIXTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1154	156	33	31	32	21	18	20	69	115	125	170	199	165
Enteric fever	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	9	3	5	1	–	–	–	–	–	–	–	–	–	–
Scarlet fever	3	–	–	2	1	–	–	–	–	–	–	–	–	–
Whooping cough	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	13	–	3	3	5	–	–	–	–	2	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	16	–	–	–	–	1	–	–	1	3	2	4	2	3
Erysipelas	2	–	–	–	–	–	–	–	–	1	–	–	–	1
Other epidemic diseases	6	–	–	–	–	–	–	–	1	2	1	1	1	–
Pyæmia and septicæmia	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	135	–	–	2	2	4	10	11	30	36	20	15	5	–
Tuberculous meningitis	11	–	2	4	3	–	1	–	–	1	–	–	–	–
Abdominal tuberculosis	6	1	1	–	2	1	–	–	–	1	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	4	–	–	–	–	–	1	–	1	–	–	2	–	–
Disseminated tuberculosis	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Venereal diseases	4	3	–	–	–	–	–	–	–	–	–	1	–	–
Cancer	119	–	–	1	–	1	–	–	3	11	20	31	36	16
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	2	–	–	–	1	–	–	–	–	1	–	–	–	–
Diabetes	10	–	–	–	–	–	–	–	4	1	2	2	1	–
Anæmia, leucocythaemia	5	–	–	–	1	–	–	–	–	–	1	1	2	–
Other general diseases	4	–	1	–	–	–	–	–	–	–	–	1	2	–
Alcoholism	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	3	–	1	–	1	1	–	–	–	–	–	–	–	–
Simple meningitis	4	2	–	–	–	–	–	–	–	1	1	–	–	–
Cerebral hæmorrhage, Apoplexy	42	–	–	–	–	–	–	–	–	2	8	12	9	11
Softening of brain	5	–	–	–	–	–	–	–	–	–	–	2	1	2
Paralysis, without specified cause	9	–	–	–	–	–	–	–	–	–	1	3	3	2
Epilepsy	1	–	–	–	–	–	–	–	–	1	–	–	–	–
"Convulsions" (not puerperal)	6	6	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	24	1	–	–	1	1	1	–	3	4	8	2	2	1
Pericarditis	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	5	–	–	–	–	–	–	1	–	3	1	–	–	–
Organic disease of heart	127	–	–	–	1	4	–	4	4	8	18	31	37	20
Embolism and thrombosis (including cerebral).	9	–	–	–	–	1	–	–	–	1	1	2	3	1
Other diseases of circulatory system.	25	1	–	–	–	–	–	–	1	1	3	1	7	11
Diseases of the larynx	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	102	15	3	4	1	–	–	–	–	5	6	12	26	30
Broncho-pneumonia	54	25	1	6	1	–	–	–	1	2	2	6	8	2
Lobar pneumonia	26	1	–	–	4	–	–	–	3	3	4	2	6	3
Pneumonia (type not distinguished)	39	7	7	1	3	–	1	1	2	4	4	5	2	2
Pleurisy	7	1	–	–	–	–	–	–	1	2	–	1	1	1
Pulmonary congestion, Pulmonary apoplexy.	3	–	–	–	–	–	–	–	–	–	–	1	1	1
Other diseases of respiratory system.	4	–	–	–	–	–	–	–	1	–	–	1	2	–

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-SIXTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	3	1	–	–	–	–	1	–	1	–	–	–	–	–
Diseases of stomach	10	1	1	–	–	–	–	–	1	3	2	1	–	1
Diarrhœa and enteritis	37	25	5	–	–	–	–	1	–	1	1	1	1	2
Appendicitis and typhlitis	4	–	–	–	–	1	1	–	–	1	1	–	–	–
Hernia and Intestinal obstruction.	10	–	–	–	1	–	–	–	–	2	3	1	3	–
Cirrhosis of liver	8	–	–	–	–	–	–	–	–	–	–	6	2	–
Other diseases of liver	4	–	–	1	–	1	–	–	–	1	–	1	–	–
Peritonitis (cause unknown)	4	–	1	–	1	1	–	–	–	–	–	–	1	–
Other diseases of digestive system	4	–	–	–	–	–	–	–	1	–	–	1	–	2
Acute nephritis	3	–	–	–	–	–	1	–	1	1	–	–	–	–
Chronic Bright's disease	26	–	–	–	–	–	–	–	–	1	8	6	9	2
Urinary calculi	2	–	–	–	–	–	–	–	–	–	–	–	2	–
Uterine tumour (non-cancerous)	2	–	–	–	–	–	–	–	–	1	–	–	–	1
Ovarian tumour (,,)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	10	–	–	–	–	–	–	1	1	–	1	2	4	1
Puerperal fever, &c.	5	–	–	–	–	–	–	1	4	–	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Diseases of skin and cellular tissues.	14	1	–	2	–	–	–	–	–	1	2	1	5	2
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Congenital malformations	14	12	–	–	1	1	–	–	–	–	–	–	–	–
Premature birth	26	26	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	8	8	–	–	–	–	–	–	–	–	–	–	–	–
Old age	54	–	–	–	–	–	–	–	–	–	–	–	9	45
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Drowning	2	–	–	–	1	1	–	–	–	–	–	–	–	–
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	26	1	–	1	1	1	–	–	2	4	3	8	4	1
Total deaths from accident	30	2	–	1	2	3	–	–	2	4	3	8	4	1
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	9	–	–	1	1	–	–	–	1	–	1	4	1	–
Ships, boats, docks	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Suicide	4	–	–	–	–	–	–	–	–	1	–	2	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	2	–	–	1	–	–	–	–	–	–	–	–	1	–

BLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

ITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ON‡ - -	4,310,030	November 18	1832	1154	14·0	2	–	9	3	1	13	30
TTA - -	896,067	September 30	–	–	–	–	–	–	–	–	–	–
AY - -	979,445	October 14	–	–	–	–	–	–	–	–	–	–
AS - -	518,660	September 30	491	256§	25·7	1	1	1	?	?	?	35
- - -	2,847,229	October 21	516	619	11·1	1	–	2	–	1	1	8
ELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
RDAM -	625,154	October 28	–	–	–	–	–	–	–	–	–	–
HAGEN -	512,000	„ 28	221	112	11·4	–	–	1	–	–	–	–
HOLM -	398,639	„ 21	125	82	10·7	–	–	–	5	1	–	–
BORG - -	186,560	„ 21	–	35	9·8	–	–	–	–	1	1	–
TIANIA -	250,677	November 4	85	59	12·2	–	–	–	–	–	–	3
GRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
W - -	1,694,000	October 7	–	892	27·5	15	2	10	15	4	17	64
N - -	1,784,184	„ 21	410	695	20·3	1	–	3	5	2	10	12
URG - -	1,051,600	„ 21	236	369	18·2	–	–	4	–	2	9	5
IG - -	676,289	„ 21	127	144	11·1	2	–	4	1	2	4	7
CH - -	678,149	„ 21	156	142	10·9	–	–	–	–	–	1	6
DEN - -	578,058	„ 21	104	109	9·8	1	–	–	1	–	2	–
NE - -	655,398	„ 21	198	227	18·0	2	–	–	–	1	4	11
AU - -	487,481	„ 21	158	160	17·1	–	–	1	–	2	4	7
KFORT-ON-MAIN.	470,124	„ 21	89	76	8·4	–	–	–	–	–	2	3
TA - -	2,238,545	„ 14	438	594	13·8	–	–	–	2	1	4	15
JE - -	448,703	September 23	86	156	18·1	3	–	2	1	–	1	?
PEST - -	991,020	„ 23	295	355	18·6	5	–	2	4	1	2	?
TE - -	244,655	„ 30	44	51	10·8	1	–	–	–	–	1	1
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	September 30	–	–	–	–	–	–	–	–	–	–
GO - -	2,497,722	October 21	–	588	12·3	4	–	–	–	2	17	64
E JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
ptians -	665,000	August 5	646	721	56·4	3	–	30	–	?	3	210
eigners -	75,000	„ 5	12	20	13·9	3	–	1	–	?	–	4
ANDRIA :—												
ptians -	326,574	„ 5	289	341	54·3	4	–	1	–	?	1	133
eigners -	79,308	„ 5	19	24	15·7	2	–	1	–	?	–	3

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
e estimated population and deaths refer to the civil population only.
cluding 2 deaths from *plague* in Madras.

BLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 18th November, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Milli-metres.‡
	°	°	°			°	°	°	
ON (Greenwich)	52	30	41·4	19	BRADFORD - -	54	30	42·2	25
HTON - -	53	32	44·0	19	YORK - - -	58	34	44·9	13
SMOUTH - -	53	33	44·0	12	HULL - - -	58	35	45·0	24
ICH - -	58	35	44·2	23	TYNEMOUTH - -	57	36	45·9	24
OUTH - -	54	33	44·7	66	CARDIFF - -	52	30	41·3	7
OL - -	52	30	41·7	11					
NGHAM -	61	30	42·0	17	EDINBURGH - -	56·2	32·0	43·6	8
NGHAM -	60	30	43·5	23	GLASGOW - -	55·7	33·1	45·1	2
RPOOL OBSERVATORY	57	32	43·4	5	DUBLIN :—				
HESTER -	55	33	43·5	9	Phœnix Park -	58·1	34·5	46·2	56
LEY - -	51	29	41·9	12	†Fitzwilliam Square	56·7	35·8	47·2	53
DERSFIELD -	54	31	42·2	23	BELFAST - -	56·8	39·0	49·6	0

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the etic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·4° Fahrenheit, was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
indly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 11th November, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1125	2	–	8	–	2	15	40	109	175
Western.										
PADDINGTON - - -	46	–	–	–	–	–	–	2	6	7
KENSINGTON - - -	43	–	–	–	–	–	–	–	5	7
HAMMERSMITH - - -	24	–	–	–	–	–	–	–	2	2
FULHAM - - - -	46	–	–	–	–	–	1	3	5	4
CHELSEA - - - -	11	–	–	–	–	–	–	–	–	3
CITY OF WESTMINSTER -	32	–	–	–	–	–	–	–	2	5
Northern.										
ST. MARYLEBONE - -	31	–	–	–	–	–	–	–	–	5
HAMPSTEAD - - -	10	–	–	–	–	–	–	–	–	–
ST. PANCRAS - - -	55	–	–	–	–	–	–	–	5	7
ISLINGTON - - - -	85	1	–	–	–	–	2	4	8	12
STOKE NEWINGTON - -	16	–	–	–	–	–	–	–	–	–
HACKNEY - - - -	47	–	–	1	–	–	–	–	3	7
Central.										
HOLBORN - - - -	16	–	–	–	–	–	1	–	3	1
FINSBURY - - - -	24	–	–	–	–	–	–	1	4	4
CITY OF LONDON - -	4	–	–	–	–	–	–	–	–	1
Eastern.										
SHOREDITCH - - -	35	–	–	–	–	–	–	3	7	8
BETHNAL GREEN - -	37	–	–	–	–	–	1	2	4	7
STEPNEY - - - -	75	–	–	1	–	–	1	7	14	15
POPLAR - - - -	39	–	–	–	–	–	–	–	3	11
Southern.										
SOUTHWARK - - -	53	–	–	1	–	1	1	3	10	8
BERMONDSEY - - -	39	–	–	2	–	–	2	1	3	8
LAMBETH - - - -	83	–	–	1	–	–	2	4	4	13
BATTERSEA - - -	45	1	–	1	–	–	–	1	3	6
WANDSWORTH - - -	60	–	–	–	–	1	1	–	8	3
CAMBERWELL - - -	61	–	–	1	–	–	1	4	4	13
DEPTFORD - - - -	32	–	–	–	–	–	–	1	4	9
GREENWICH - - -	26	–	–	–	–	–	1	–	1	3
LEWISHAM - - - -	23	–	–	–	–	–	1	3	–	3
WOOLWICH - - -	27	–	–	–	–	–	–	1	1	3

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 11th November, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	1	8	–	2	–	–	–	–	–
Kensington	155,795	–	–	–	–	5	3	–	1	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	5	8	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	2	8	–	2	–	–	1	–	–
Chelsea	58,421	–	–	–	–	1	1	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	3	1	–	–	–	–	3	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	4	3	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	3	–	1	–	–	–	–	–
St. Pancras	200,322	4	–	–	–	7	5	–	2	–	–	–	–	–
Islington	316,242	–	–	–	–	8	9	–	1	–	–	–	1	–
Stoke Newington	50,527	–	–	–	–	4	2	–	–	–	–	1	–	–
Hackney	217,883	–	–	–	–	8	10	–	3	–	–	1	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	–	–	–	–	–	–
Finsbury	76,915	–	–	–	–	1	–	–	3	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	6	7	–	–	–	–	1	–	–
Bethnal Green	120,207	–	–	–	–	4	7	–	4	–	1	–	–	–
Stepney	265,731	–	–	–	–	13	25	–	4	–	–	–	–	–
Poplar	156,247	–	–	–	–	8	6	–	2	–	–	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	5	12	–	3	1	–	2	–	–
Bermondsey	117,188	1	–	–	–	6	3	–	1	–	–	1	–	–
Lambeth	284,188	–	–	–	–	10	9	–	2	1	–	3	–	–
Battersea	161,945	–	–	–	–	11	6	–	–	1	–	–	1	–
Wandsworth	312,249	–	–	–	–	9	6	–	3	1	1	1	–	–
Camberwell	254,385	–	–	–	–	9	5	–	6	–	–	1	2	–
Deptford	110,299	–	–	–	–	9	5	–	2	–	–	1	–	–
Greenwich	96,385	1	–	–	–	4	17	–	1	–	–	1	–	–
Lewisham	164,438	–	–	–	–	3	11	–	1	–	–	1	–	–
Woolwich	129,505	–	–	–	–	4	5	–	3	–	1	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	7	–	–	–	153	187	–	49	4	3	18	5	–
Ages 0–1		–	–	–	–	2	4	–	–	1	–	18	–	–
„ 1–5		1	–	–	–	51	73	–	1	1	–	–	2	–
„ 5–		1	–	–	–	56	60	–	–	1	–	–	2	–
„ 10–		–	–	–	–	24	26	–	3	1	–	–	1	–
„ 15–		1	–	–	–	12	12	–	1	–	–	–	–	–
„ 20–		–	–	–	–	5	3	–	2	–	–	–	–	–
„ 25–		2	–	–	–	2	3	–	6	–	2	–	–	–
„ 35–		1	–	–	–	1	3	–	12	–	1	–	–	–
„ 45–		1	–	–	–	–	3	–	7	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	12	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

IRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

o. 47. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, NOV. 25. [Price 1½*d.*

General Register Office, Somerset House,
November 27th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 15·4 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended November 4th, November 11th, and November 18th, the rates had been 12·6, 13·3, and 13·0, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 19·6 in Rochdale, 19·7 in Ealing, 20·4 in Merthyr Tydfil, 21·1 in Rotherham, 23·2

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1726—4 Wt 155–603 625 11/16 E & S A

in Derby, 25·9 in Newport (Mon.), and 31·0 in Great Yarmouth; from *measles*, 2·6 in Coventry; and from *diphtheria*, 1·3 in Coventry. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1,800 births and 1,307 deaths registered. The annual death-rate from all causes, which had been 12·8, 13·6, and 14·0 per 1,000 in the three weeks ended November 4th, November 11th and November 18th, rose last week to 15·8. The death-rate in the four weeks ended last Saturday averaged 14·1 per 1,000.

Four deaths from *enteric fever* were registered last week, as compared with 0, 2, and 2 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 5, 8, and 9 in the preceding three weeks, rose to 12, but were 15 below the average; of these 3 belonged to the Borough of Poplar. There was no death from *scarlet fever* as against 1, 0, and 3 in the preceding three weeks, and an average of 7. One death from *whooping cough*, was registered as against 1, 2, and 1, in the preceding three weeks, and an average of 8. The deaths from *diphtheria*, which had been 12, 15, and 13, in the preceding three weeks, fell to 9, and were 5 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 31, 40, and 30 in the preceding three weeks, fell further to 26, and were 5 below the average; of these 4 belonged to Camberwell, 3 to Paddington, and 3 to Shoreditch. The deaths from *influenza* numbered 17, having been 7, 9, and 16, in the preceding three weeks, while the average is 11.

Different forms of violence caused 43 deaths, of which 42 were the subject of coroners' inquests. Of these 43 deaths, 4 were cases of suicide, while the remaining 39 were attributed to other forms of violence. Sixteen of these latter were referred to vehicles in the streets, 5 to drowning, 4 to burns and scalds, and 4 of infants under one year of age to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 40 cases of enteric fever, 109 of measles, 1,123 of scarlet fever, 40 of whooping cough, and 1,584 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 8 cases, against 11, 5, and 6; of measles, 48 cases, against 17, 25, and 16; of scarlet fever, 120 cases, against 146,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

157, and 131; of whooping-cough, 7 cases, against 4, 4, and 6; and of diphtheria, 195 cases, against 186, 202, and 193. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 18th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 25th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	Week ended 25th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	12·6	13·3	13·0	15·4	7247	5128	789	1772	11	–	29	6	14	45	105	206	414	1537	55	96 GREAT TOWNS.
LONDON†	4,310,030	12·8	13·6	14·0	15·8	1800	1307	185	490	4	–	12	–	1	9	26	43	105	575	4	LONDON.†
‡ CROYDON	177,345	12·6	10·9	8·8	13·5	54	46	2	21	–	–	–	–	–	–	–	5	6	12	–	CROYDON.
WIMBLEDON	56,409	5·5	9·2	12·0	12·9	14	14	1	6	–	–	–	–	–	–	–	1	1	4	–	WIMBLEDON.
EALING	66,181	7·1	7·9	13·4	19·7	20	25	1	14	–	–	–	–	–	–	–	3	1	4	–	EALING.
ACTON	58,238	8·1	13·4	15·2	11·6	20	13	1	7	–	–	–	–	–	–	–	–	–	4	–	ACTON.
WILLESDEN	160,778	8·8	10·1	8·1	11·7	70	36	7	14	–	–	–	–	–	–	–	–	2	4	–	WILLESDEN.
HORNSEY	82,365	10·1	8·2	15·8	15·8	20	25	1	10	–	–	–	–	–	–	–	–	–	9	–	HORNSEY.
TOTTENHAM	143,267	9·1	9·5	10·9	14·6	65	40	7	10	–	–	–	–	–	–	1	2	6	10	–	TOTTENHAM.
‡ EDMONTON	68,143	7·7	8·4	9·9	18·4	27	24	2	5	–	–	–	–	–	–	1	1	5	7	–	‡ EDMONTON.
ENFIELD	61,218	6·8	6·8	3·4	13·6	28	16	1	6	–	–	–	–	–	–	–	2	2	3	–	ENFIELD.
WEST HAM	294,396	9·7	13·1	14·9	16·3	130	92	21	26	–	–	1	–	1	–	3	2	7	30	1	WEST HAM.
EAST HAM	142,582	9·5	13·2	11·3	16·1	54	44	10	14	–	–	1	–	–	–	1	3	4	10	–	EAST HAM.
LEYTON	124,497	7·5	9·2	11·7	16·3	49	39	1	17	–	–	–	–	–	2	1	1	1	15	–	LEYTON.
WALTHAMSTOW	131,718	9·9	9·5	9·9	13·1	45	33	7	11	–	–	1	–	–	–	1	3	5	8	–	WALTHAMSTOW.
ILFORD	80,832	3·2	12·3	5·8	8·4	29	13	2	7	–	–	–	–	–	1	–	–	–	–	–	ILFORD.
GILLINGHAM	45,058	10·4	9·3	9·3	11·6	36	10	–	7	–	–	–	–	–	–	–	–	–	4	–	GILLINGHAM.
HASTINGS	52,053	12·0	23·0	11·0	19·0	9	19	1	11	–	–	–	–	–	–	–	–	–	8	–	HASTINGS.
EASTBOURNE	47,125	8·9	8·9	10·0	11·1	16	10	2	3	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	118,286	15·9	14·5	9·7	17·6	58	40	2	20	–	–	–	–	–	–	–	2	5	11	–	BRIGHTON.
PORTSMOUTH	202,441	10·8	10·8	12·1	16·5	102	64	7	24	1	–	–	–	–	1	–	3	7	11	–	PORTSMOUTH.
BOURNEMOUTH	72,197	15·9	10·8	13·0	14·4	23	20	2	9	–	–	–	–	–	–	–	–	–	6	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·9	12·9	13·8	14·2	62	32	5	12	–	–	–	–	–	–	4	–	2	11	–	SOUTHAMPTON.
READING	86,299	13·9	6·6	7·9	12·1	26	20	2	11	–	–	–	–	–	–	2	–	2	3	–	READING.
OXFORD	49,027	12·8	9·6	6·4	5·3	13	5	1	2	–	–	–	–	–	–	–	–	1	1	–	OXFORD.
NORTHAMPTON	90,296	9·2	12·1	6·4	13·9	29	24	3	8	–	–	–	–	–	–	1	–	1	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	7·7	10·6	18·3	11·6	11	12	–	8	–	–	–	–	–	–	–	–	–	2	–	CAMBRIDGE.

in the Week ended Saturday, 25th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	Week ended 25th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	12·3	12·3	9·6	15·0	18	22	–	12	–	–	–	–	–	–	–	–	–	6	2	Southend on Sea.
Ipswich	74,251	7·0	10·5	12·6	9·1	38	13	2	6	–	–	1	–	–	–	–	–	1	4	–	Ipswich.
Great Yarmouth	50,475	15·5	10·3	18·6	31·0	17	30	3	12	–	–	–	–	1	–	–	3	4	14	1	Great Yarmouth.
Norwich	115,902	19·3	15·3	13·0	18·9	49	42	4	17	1	–	–	–	–	–	–	–	6	9	–	Norwich.
Swindon	51,647	12·1	11·1	9·1	13·1	11	13	2	4	–	–	–	–	–	–	1	1	1	4	–	Swindon.
Exeter	55,460	8·5	18·8	16·0	15·0	20	16	2	11	–	–	–	–	–	–	–	–	2	1	–	Exeter.
Plymouth	187,911	13·3	15·3	12·2	14·4	94	52	9	18	–	–	–	–	–	2	–	3	8	6	–	Plymouth.
Bath	63,452	7·4	14·0	7·4	15·6	22	19	2	9	–	–	–	–	–	–	–	–	1	6	–	Bath.
Bristol	352,859	7·1	14·3	13·3	15·2	151	103	13	44	–	–	–	1	–	1	–	6	11	25	–	Bristol.
Gloucester	48,139	13·0	10·8	10·8	14·1	9	13	–	9	–	–	–	–	–	–	–	–	1	–	1	Gloucester.
Stoke on Trent	225,405	16·0	14·6	14·3	16·7	118	72	15	18	–	–	–	–	–	2	3	4	6	15	–	Stoke on Trent.
Wolverhampton	94,968	10·4	14·8	13·7	15·9	46	29	3	15	–	–	1	–	–	–	–	1	2	5	–	Wolverhampton.
Walsall	92,045	15·9	13·6	11·3	9·6	42	17	4	5	–	–	–	–	–	1	2	–	3	2	–	Walsall.
West Bromwich	68,402	11·4	12·2	13·7	13·0	40	17	2	10	–	–	–	–	–	–	–	1	1	2	2	West Bromwich.
Dudley	50,849	12·3	15·4	11·3	12·3	25	12	1	6	–	–	–	–	–	–	–	–	–	3	–	Dudley.
Birmingham	864,545	11·1	11·9	9·8	15·4	395	255	38	78	–	–	1	–	1	–	7	13	15	77	14	Birmingham.
Smethwick	72,439	10·8	10·8	5·8	10·8	28	15	4	2	–	–	–	–	–	–	2	1	1	4	1	Smethwick.
Coventry	120,529	10·0	6·9	13·4	17·7	78	41	10	8	–	–	6	–	–	3	–	2	2	6	–	Coventry.
Leicester	225,907	12·7	12·5	9·0	12·0	90	52	13	21	–	–	1	–	–	–	3	1	4	15	–	Leicester.
Lincoln	55,226	6·6	15·1	13·2	11·3	28	12	1	5	–	–	–	–	–	–	–	–	–	2	–	Lincoln.
Grimsby	72,126	10·1	19·5	11·6	14·5	36	20	7	7	–	–	–	–	–	1	–	–	1	4	–	Grimsby.
Nottingham	240,588	17·1	12·8	14·5	16·0	79	74	11	36	–	–	1	–	–	1	2	1	3	21	1	Nottingham.
Derby	119,072	9·2	11·4	13·1	23·2	48	53	7	21	–	–	–	–	–	–	1	1	6	21	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 25th November, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	Week ended 25th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	10·0	11·7	15·2	14·8	34	34	7	11	–	–	–	–	–	–	1	3	4	9	–	STOCKPORT.
BIRKENHEAD	134,913	9·7	14·7	15·1	17·4	70	45	11	14	–	–	1	–	–	–	1	3	3	12	–	BIRKENHEAD.
WALLASEY	84,875	13·5	13·5	7·4	9·2	36	15	–	6	–	–	–	–	–	–	1	1	1	3	–	WALLASEY.
LIVERPOOL	740,162	14·8	16·1	15·6	18·9	380	268	46	74	–	–	–	1	2	2	10	11	18	111	3	LIVERPOOL.
BOOTLE	71,617	13·1	16·0	13·1	17·5	38	24	3	13	–	–	–	–	–	–	–	1	1	6	–	BOOTLE.
ST. HELENS	92,240	17·0	13·6	15·8	9·6	46	17	1	3	–	–	–	–	–	1	–	1	1	6	–	ST. HELENS.
SOUTHPORT	65,866	11·9	10·3	7·9	18·2	16	23	2	12	–	–	–	–	–	–	–	1	1	2	–	SOUTHPORT.
WIGAN	86,329	8·5	15·7	8·5	16·3	39	27	4	5	–	–	–	–	–	–	1	2	3	2	–	WIGAN.
WARRINGTON	72,297	11·5	10·1	10·1	11·5	30	16	5	6	–	–	–	–	–	–	–	2	2	3	2	WARRINGTON.
BOLTON	172,514	11·8	10·3	12·4	14·5	47	48	10	16	1	–	–	–	–	–	–	2	3	9	–	BOLTON.
BURY	54,773	18·1	15·2	12·4	15·2	15	16	1	8	–	–	–	–	–	–	–	–	–	7	–	BURY.
MANCHESTER	700,319	14·0	12·7	12·5	15·0	273	201	39	56	1	–	2	1	1	1	5	11	23	60	1	MANCHESTER.
SALFORD	219,979	14·0	14·5	12·1	14·0	82	59	15	10	–	–	–	–	–	–	3	1	5	15	–	SALFORD.
OLDHAM	141,781	12·9	13·2	12·5	13·2	50	36	7	8	–	–	–	–	–	–	1	–	–	8	–	OLDHAM.
ROCHDALE	90,653	14·4	13·8	15·0	19·6	37	34	5	11	–	–	–	–	–	–	–	1	2	6	2	ROCHDALE.
BURNLEY	103,098	14·2	16·2	11·6	15·7	32	31	5	10	–	–	–	–	1	–	–	–	2	6	–	BURNLEY.
BLACKBURN	127,443	13·1	15·5	14·3	14·7	35	36	3	13	–	–	–	–	–	–	–	1	4	7	1	BLACKBURN.
PRESTON	111,936	16·8	16·8	15·4	17·7	64	38	4	15	1	–	–	–	–	1	–	1	1	9	1	PRESTON.
BLACKPOOL	64,208	11·4	11·4	19·5	15·4	14	19	2	9	–	–	–	–	–	–	1	1	1	4	–	BLACKPOOL.
BARROW IN FURNESS	83,051	13·2	11·9	11·9	8·8	48	14	2	2	–	–	–	–	–	–	–	1	1	3	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	16·0	12·7	11·7	15·0	41	32	4	13	–	–	–	–	–	–	–	1	2	3	–	HUDDERSFIELD.
HALIFAX	99,497	12·1	16·8	14·7	14·1	28	27	2	16	–	–	–	–	–	1	–	–	–	5	–	HALIFAX.
BRADFORD	280,737	19·1	15·8	14·7	15·6	85	84	9	35	–	–	–	–	–	1	–	6	9	16	–	BRADFORD.
LEEDS	446,349	14·3	15·8	15·2	18·8	144	161	21	55	–	–	–	–	–	–	4	9	15	54	–	LEEDS.
DEWSBURY	53,299	12·7	21·5	9·8	10·8	20	11	1	2	–	–	–	–	–	–	–	2	3	1	–	DEWSBURY.
WAKEFIELD	48,407	10·8	15·1	12·9	17·2	17	16	3	7	–	–	–	–	–	–	–	–	–	3	–	WAKEFIELD.
BARNSLEY	50,409	12·4	13·4	12·4	10·3	33	10	4	2	–	–	–	1	–	–	1	–	1	1	–	BARNSLEY.

* See note on first page of this return.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 4th Nov., 1916.	11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	Week ended 25th Nov., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	15·2	12·8	12·0	16·1	229	147	24	26	–	–	–	–	–	3	1	6	11	41	1	Sheffield.
Rotherham	64,324	13·0	12·2	17·8	21·1	28	26	5	8	–	–	–	–	1	–	–	3	2	2	3	Rotherham.
York	79,802	12·4	9·1	9·1	14·4	35	22	2	10	–	–	–	–	–	–	–	–	2	6	–	York.
Hull	269,530	15·1	11·4	11·4	11·2	95	58	13	17	1	–	–	–	1	3	–	8	10	17	2	Hull.
Middlesbrough	116,901	13·8	17·4	13·8	18·3	70	41	9	6	–	–	–	1	–	2	2	–	2	8	–	Middlesbrough.
Darlington	60,268	17·3	14·7	15·6	13·0	25	15	2	7	–	–	–	–	–	–	–	1	1	2	1	Darlington.
Stockton on Tees	57,882	8·1	11·7	14·4	16·2	19	18	4	5	–	–	–	–	–	1	–	–	–	3	–	Stockton on Tees.
West Hartlepool	63,463	13·1	14·8	12·3	10·7	35	13	4	3	–	–	–	–	–	–	–	1	1	2	–	West Hartlepool.
Sunderland	148,273	13·0	17·9	20·0	15·5	74	44	12	10	–	–	–	–	–	–	4	1	2	12	2	Sunderland.
South Shields	109,855	14·2	18·0	20·9	16·1	46	34	7	12	–	–	–	–	–	–	–	–	–	4	3	South Shields.
Gateshead	120,830	15·1	21·1	23·3	17·3	72	40	8	10	–	–	–	1	1	–	–	5	5	10	2	Gateshead.
Newcastle on Tyne.	278,107	13·5	12·6	12·6	15·4	139	82	17	25	–	–	–	–	–	1	3	5	16	18	–	Newcastle on Tyne.
Tynemouth	58,199	17·0	14·3	17·9	13·4	34	15	3	2	1	–	–	–	–	–	1	–	–	2	2	Tynemouth.
Carlisle	50,036	14·6	13·5	10·4	17·7	20	17	4	5	–	–	–	–	–	–	–	–	–	–	–	Carlisle.
Newport (Mon.)	80,379	13·0	14·3	14·9	25·9	33	40	7	6	–	–	–	–	–	–	–	1	3	4	–	Newport (Mon.).
Cardiff	184,900	12·7	11·8	11·0	15·2	72	54	4	15	–	–	–	–	3	3	1	1	5	11	–	Cardiff.
Rhondda	156,260	10·0	9·3	13·3	10·3	75	31	7	10	–	–	–	–	–	–	1	–	1	..	–	Rhondda.
Merthyr Tydfil	76,493	15·0	11·6	13·0	20·4	33	30	3	10	–	–	–	–	–	–	–	2	2	8	1	Merthyr Tydfil.
Aberdare	51,279	12·2	14·2	12·2	10·2	22	10	4	1	–	–	–	–	–	–	1	–	–	–	–	Aberdare.
Swansea	110,843	6·6	12·7	10·8	16·0	45	34	7	5	–	–	–	–	–	1	–	1	3	5	–	Swansea.
Greater London	7,147,866	11·3	12·3	12·8	14·9	2837	2046	282	774	5	–	15	1	3	13	36	79	165	762	5	Greater London.
Outer Ring	2,837,836	9·1	10·4	11·0	13·6	1037	739	97	284	1	–	3	1	2	4	10	36	60	187	1	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	8·9	10·6	11·1	14·6	625	460	64	168	–	–	3	–	1	3	8	23	40	120	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	9·4	10·1	11·0	12·2	412	279	33	116	1	–	–	1	1	1	2	13	20	67	–	Remainder of Outer Ring.
Edinburgh†	329,200	14·6	13·0	12·4	} Figures not received at time of going to press.													?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·3	14·7	13·6														?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	15·9	21·3	17·7	20·1	148	153	30	47	–	–	–	–	–	–	5	6	3	60	12	Dublin (Registration Area).†
Belfast†	390,000	15·9	14·6	14·0	15·8	165	118	21	30	–	–	–	–	1	–	5	3	8	29	5	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-SEVENTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2532	2214	2187	2195	1982	2056	2124	2113	2047	1849	1800
Males	1305	1168	1088	1116	1019	1062	1094	1078	1027	923	931
Females	1227	1046	1099	1079	963	994	1030	1035	1020	926	869
Deaths (of residents only).	1390	1317	1291	1391	1757	1145	1354	1169	1424	1483	1307*
Males						603	684	598	692	747	681
Females						542	670	571	732	736	626

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.
Births (as registered)	1822	1918	1859	1942	1787	1849	2004	1955	2059	1811	2117	1832	1800
Deaths (of residents only).	883	913	983	968	1116	988	961	960	1053	1052	1125	1153	1307
Ages at Death: Under 1 year	170	200	207	205	202	166	183	156	176	154	175	156	185
1–2 years	46	34	40	39	38	31	36	43	19	24	32	33	39
2–5 „	30	37	31	39	30	41	22	37	31	29	35	31	43
5–10 „	13	24	27	19	19	21	25	22	23	22	23	32	24
10–15 „	20	9	8	20	18	11	22	14	12	19	14	21	16
15–20 „	10	12	22	16	25	18	15	24	16	22	17	19	24
20–25 „	15	21	18	22	25	13	19	27	14	18	21	20	23
25–35 „	48	48	48	35	59	58	53	51	53	54	53	69	60
35–45 „	53	75	76	71	81	81	58	80	102	79	71	115	104
45–55 „	104	92	101	95	136	95	105	97	115	124	112	124	128
55–65 „	136	120	134	140	146	119	128	122	154	144	172	170	171
65–75 „	133	139	148	141	187	178	134	128	173	184	197	199	250
75 years and upwards	105	102	123	126	150	156	161	159	165	179	203	164	240
Deaths from—													
Enteric fever	2	1	3	–	2	3	4	1	2	–	2	2	4
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	14	13	11	9	10	10	6	5	5	5	8	9	12
Scarlet fever	2	–	1	1	1	3	3	2	3	1	–	3	–
Whooping cough	6	3	8	2	3	2	–	1	2	1	2	1	1
Diphtheria	7	9	4	5	8	12	9	11	13	12	15	13	9
Diarrhœa and enteritis (under 2 years).	92	106	97	92	91	62	72	51	51	31	40	30	26
Pulmonary tuberculosis	92	79	99	99	116	97	81	110	117	105	109	135	131
Pneumonia (all forms)	30	50	36	50	62	76	69	63	57	78	84	117	122
Bronchitis	29	21	39	46	55	51	52	55	75	74	95	102	154
Other dis. of resp. system	7	7	15	13	13	9	11	14	10	12	21	15	18
Dis. of circ. system	136	151	140	163	177	135	149	138	182	181	188	168	216
Violence	51	33	46	36	67	35	37	49	43	47	59	35	45
Inquest cases	103	70	95	93	130	99	97	104	119	110	120	103	103
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	37	37	42	38	36	38	43	39	40	47	45	39	46
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	162	132	116	98	91	73	70	61	56	62	67	69	109
Scarlet fever	1000	990	980	1012	1020	1037	1074	1067	1130	1141	1171	1170	1123
Whooping cough	112	96	81	73	63	50	47	44	47	39	36	35	46
Diphtheria	1239	1265	1262	1292	1294	1357	1410	1429	1490	1529	1541	1556	158[illegible]

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-SEVENTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1307	185	39	43	24	16	24	23	60	104	128	171	250	240
Enteric fever	4	–	–	–	–	1	–	1	1	1	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	12	2	4	4	2	–	–	–	–	–	–	–	–	–
Scarlet fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Whooping cough	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	9	–	–	6	2	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	17	1	–	–	1	–	–	–	1	–	1	3	4	6
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Pyæmia and septicæmia	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	131	–	–	1	2	1	7	9	32	32	27	10	9	1
Tuberculous meningitis	19	2	4	5	4	2	2	–	–	–	–	–	–	–
Abdominal tuberculosis	6	3	1	1	1	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	2	–	–	–	–	1	–	1	–	–	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Tuberculosis of other organs	3	1	1	–	–	–	–	–	–	–	1	–	–	–
Disseminated tuberculosis	8	1	–	2	–	1	3	–	1	–	–	–	–	–
Venereal diseases	7	6	–	–	–	–	–	–	–	1	–	–	–	–
Cancer	113	–	1	1	–	–	–	–	2	8	16	30	37	18
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	6	–	–	–	2	1	1	–	–	–	1	1	–	–
Diabetes	10	–	–	–	–	–	–	1	–	1	5	2	1	–
Anæmia, leucocythaemia	5	1	–	1	–	–	–	–	1	–	2	–	–	–
Other general diseases	10	2	–	2	–	–	–	–	–	–	1	–	3	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	1	–	–	–	–	–	–	–	1	–	–	–	–
Simple meningitis	5	1	1	–	2	–	1	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	54	–	–	–	–	–	–	–	–	2	6	9	15	22
Softening of brain	4	–	–	–	–	–	–	–	–	–	–	–	1	3
Paralysis, without specified cause	7	–	–	–	–	–	–	–	–	–	1	1	2	3
Epilepsy	9	–	–	–	–	–	–	1	2	1	–	1	3	1
"Convulsions" (not puerperal)	7	6	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	26	–	–	1	–	–	1	1	2	8	4	4	4	1
Pericarditis	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Acute endocarditis	5	–	–	–	–	2	1	–	–	1	–	1	–	–
Organic disease of heart	168	2	–	–	2	1	5	3	6	18	14	34	50	33
Embolism and thrombosis (including cerebral).	12	–	–	–	–	–	–	–	–	–	1	3	5	3
Other diseases of circulatory system.	30	2	–	–	–	–	–	–	–	2	1	6	7	12
Diseases of the larynx	3	1	–	2	–	–	–	–	–	–	–	–	–	–
Bronchitis	154	21	2	1	–	–	–	1	–	4	7	23	43	52
Broncho-pneumonia	68	27	11	5	–	–	–	–	1	–	5	4	5	10
Lobar pneumonia	29	–	1	1	–	1	–	–	2	4	6	7	4	3
Pneumonia (type not distinguished)	25	2	3	1	–	–	–	1	2	2	4	1	4	5
Pleurisy	5	1	1	–	–	–	–	–	–	–	2	–	–	1
Pulmonary congestion, Pulmonary apoplexy.	4	–	–	–	–	–	–	–	–	–	2	–	2	–
Other diseases of respiratory system.	6	–	–	–	–	–	–	1	–	–	2	1	1	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-SEVENTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Diseases of stomach	8	2	–	–	–	–	–	–	1	1	1	–	2	1
Diarrhœa and enteritis	33	21	5	2	–	–	–	–	–	2	–	–	–	3
Appendicitis and typhlitis	3	–	–	1	1	1	–	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	8	–	1	1	–	–	–	–	–	–	2	1	2	1
Cirrhosis of liver	9	–	–	–	–	–	–	–	–	2	–	6	1	–
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Peritonitis (cause unknown)	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	2	–	–	–	1	–	–	–	–	–	–	–	–
Acute nephritis	4	–	1	–	–	–	1	–	–	1	1	–	–	–
Chronic Bright's disease	29	–	–	–	–	1	–	1	–	4	2	8	10	3
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Ovarian tumour (")	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	–	–	–	–	–	–	–	–	2	2	2	3	4
Puerperal fever, &c.	3	–	–	–	–	–	–	1	1	1	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	–	1	1	2	–	–	–	–
Diseases of skin and cellular tissues.	9	1	–	1	–	–	–	–	–	–	–	1	3	3
Diseases of locomotor system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	8	7	–	1	–	–	–	–	–	–	–	–	–	–
Premature birth	32	32	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	23	23	–	–	–	–	–	–	–	–	–	–	–	–
Old age	67	–	–	–	–	–	–	–	–	–	–	3	19	45
Accident.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	4	1	–	1	–	–	–	–	–	1	–	–	1	–
Drowning	5	–	–	–	–	–	–	–	1	2	2	–	–	–
Suffocation in bed	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	26	1	–	–	5	–	1	–	2	–	7	2	5	3
Total deaths from accident	39	6	–	1	5	–	1	–	3	3	9	2	6	3
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	16	–	–	–	4	–	1	–	2	–	5	1	2	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Violence other than Accidental.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	4	–	–	–	–	–	–	–	–	–	1	2	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	9	6	–	1	–	1	1	–	–	–	–	–	–	–
Ill-defined Causes	2	–	–	–	–	–	–	–	–	–	–	–	2	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡ - -	4,310,030	November 25	1800	1307	15·8	4	–	12	–	1	9	26
UTTA - -	896,067	October 21	–	415§	24·0	?	–	?	?	?	?	?
BAY - -	979,445	„ 21	485	485§	25·7	2	3	–	–	–	–	26
RAS - -	518,660	„ 28	459	285	28·6	–	2	1	?	?	?	32
S - - -	2,847,229	„ 28	605	764	13·7	–	–	1	–	1	3	18
SELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ERDAM -	625,154	October 28	–	–	–	–	–	–	–	–	–	–
NHAGEN -	512,000	November 4	219	129	13·1	1	–	–	–	–	1	–
KHOLM -	398,639	October 28	143	71	9·3	–	–	–	1	–	–	–
BORG - -	186,560	„ 28	–	40	11·2	–	–	–	–	–	–	1
STIANIA -	250,677	November 11	–	–	–	–	–	–	–	–	–	–
OGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW - -	1,694,000	October 14	–	843	25·9	8	–	10	20	2	21	49
IN - -	1,784,184	„ 28	387	744	21·7	2	–	7	5	7	16	?
SURG - -	1,051,600	„ 28	179	403	19·8	1	–	3	1	1	9	?
IG - -	676,289	„ 28	108	145	11·1	–	–	3	–	2	4	?
CH - -	678,149	„ 28	128	143	11·0	–	–	–	–	1	2	?
DEN - -	578,058	„ 28	118	126	11·3	1	–	–	–	1	3	?
NE - -	655,398	„ 28	200	219	17·4	1	–	–	–	4	4	?
AU - -	487,481	„ 28	145	159	17·0	–	–	2	1	–	3	?
KFORT-ON-MAIN.	470,124	„ 28	89	94	10·4	–	–	1	1	–	2	?
A - -	2,238,545	„ 21	–	–	–	–	–	–	–	–	–	–
E - -	448,703	September 30	82	136	15·8	1	–	–	–	–	1	?
PEST - -	991,020	„ 30	345	361	18·9	3	–	–	6	–	5	?
TE - -	244,655	October 7	–	–	–	–	–	–	–	–	–	–
REST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK -	5,602,841	September 30	–	–	–	–	–	–	–	–	–	–
GO - -	2,497,722	October 28	–	589	12·3	–	–	1	1	–	22	53
E JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
:—												
tians -	665,000	August 12	603	598	46·8	11	–	19	–	?	5	164
igners -	75,000	„ 12	6	21	14·6	–	1	–	–	?	–	1
NDRIA :—												
tians -	326,574	„ 12	337	316	50·3	4	–	–	–	?	–	104
igners -	79,308	„ 12	41	21	13·8	1	–	–	–	?	–	–

luding deaths from croup in Bombay and Madras.
deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
estimated population and deaths refer to the civil population only.
luding 13 deaths from *plague* in Bombay, and from *Asiatic cholera*, 3 deaths in Calcutta and 3 in Bombay.

BLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 25th November, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
N (Greenwich)	58	33	44·2	23	BRADFORD - -	57	32	42·7	19
TON - -	54	35	45·5	42	YORK - - -	60	26	43·0	8
OUTH - -	56	33	45·6	13	HULL - - -	58	31	43·0	15
CH - -	57	32	43·2	14	TYNEMOUTH - -	59	36	45·2	29
UTH - -	55	30	45·7	16	CARDIFF - -	56	33	44·3	31
L - -	57	32	44·7	13					
GHAM -	58	32	42·5	20	EDINBURGH - -	Not received.			
GHAM -	58	29	42·2	18	GLASGOW - -				
OOL OBSERVATORY	58	33	44·8	19	DUBLIN :—				
ESTER -	58	35	43·7	11§	Phœnix Park -	56·7	31·7	43·6	33
EY - -	57	32	42·2	21	†Fitzwilliam Square	59·0	36·0	45·0	31
RSFIELD -	57	32	42·4	26	BELFAST - -	Not received.			

ach English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the c means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·3° Fahrenheit, s subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
lly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
llimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
ection for week ended 18th November 1916.—Manchester rainfall: 9 mm. should be 1 mm.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 18th November, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	1153	2	–	9	3	1	13	30	135	156
Western.										
PADDINGTON	34	–	–	–	–	–	–	3	3	5
KENSINGTON	51	–	–	–	–	–	–	–	4	2
HAMMERSMITH	30	–	–	–	–	–	1	2	5	4
FULHAM	32	–	–	–	–	–	2	1	4	4
CHELSEA	14	–	–	–	–	–	–	–	2	2
CITY OF WESTMINSTER	29	–	–	–	–	–	1	–	5	3
Northern.										
ST. MARYLEBONE	30	–	–	–	–	–	–	2	3	5
HAMPSTEAD	12	–	–	–	–	–	–	–	1	2
ST. PANCRAS	55	1	–	–	–	–	2	2	5	11
ISLINGTON	85	–	–	1	1	–	2	3	14	11
STOKE NEWINGTON	15	–	–	–	–	–	–	–	1	–
HACKNEY	61	–	–	–	–	–	–	–	6	6
Central.										
HOLBORN	12	–	–	–	–	–	–	–	1	4
FINSBURY	24	–	–	–	–	–	–	–	6	3
CITY OF LONDON	6	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH	46	1	–	–	–	–	–	2	5	6
BETHNAL GREEN	42	–	–	2	–	–	1	3	5	8
STEPNEY	53	–	–	–	1	1	1	1	9	4
POPLAR	38	–	–	–	–	–	–	2	4	6
Southern.										
SOUTHWARK	68	–	–	3	–	–	–	1	10	15
BERMONDSEY	38	–	–	1	–	–	1	–	4	5
LAMBETH	85	–	–	–	–	–	–	4	8	11
BATTERSEA	42	–	–	–	–	–	–	–	2	3
WANDSWORTH	82	–	–		–	–	1	1	8	10
CAMBERWELL	54	–	–	–	1	–	1	1	3	6
DEPTFORD	30	–	–	–	–	–	–	1	5	7
GREENWICH	22	–	–	1	–	–	–	1	2	2
LEWISHAM	34	–	–	–	–	–	–	–	7	6
WOOLWICH	29	–	–	1	–	–	–	–	3	5

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 18th November, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	1	3	–	–	–	–	1	–	–
Kensington	155,795	1	–	–	–	6	2	–	1	–	–	–	–	–
Hammersmith	118,559	–	–	–	–	2	8	–	1	–	–	2	–	–
Fulham	151,161	–	–	–	–	7	5	–	2	–	–	–	–	–
Chelsea	58,421	–	–	–	–	5	1	–	–	–	–	–	1	–
City of Westminster	135,104	–	–	–	–	6	4	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	1	4	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	3	–	2	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	9	18	–	3	1	–	–	–	–
Islington	316,242	–	–	–	–	12	17	–	3	–	–	–	–	–
Stoke Newington	50,527	–	–	–	–	–	3	–	–	–	–	–	–	–
Hackney	217,883	2	–	–	–	9	9	–	4	–	–	–	1	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	2	–	–	–	–	2	–	–
Finsbury	76,915	–	–	–	–	2	5	–	1	–	–	–	1	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	2	–	3	–	8	7	–	–	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	5	7	–	1	–	1	1	–	–
Stepney	265,731	1	–	–	–	14	17	–	4	–	–	–	1	–
Poplar	156,247	–	–	–	–	9	6	–	1	1	1	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	3	12	–	7	–	–	2	–	–
Bermondsey	117,188	–	–	–	–	4	6	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	5	7	–	1	–	–	1	–	–
Battersea	161,945	–	–	–	–	3	4	–	3	–	–	1	–	–
Wandsworth	312,249	–	–	–	–	12	11	–	2	2	–	–	1	–
Camberwell	254,385	–	–	–	–	11	7	–	4	–	1	–	–	–
Deptford	110,299	–	–	–	–	4	5	–	1	–	–	–	–	–
Greenwich	96,385	–	–	–	–	1	22	–	–	–	–	–	–	–
Lewisham	164,438	1	–	–	–	3	10	–	1	–	–	–	1	–
Woolwich	129,505	–	–	–	–	2	6	–	1	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	3	–	147	211	–	45	4	3	11	6	–
Ages 0–1		–	–	–	–	–	2	–	–	–	–	11	2	–
„ 1–5		1	–	2	–	30	66	–	3	1	–	–	3	–
„ 5–		1	–	–	–	71	87	–	1	2	–	–	–	–
„ 10–		–	–	–	–	30	29	–	6	–	–	–	1	–
„ 15–		1	–	–	–	6	10	–	2	–	–	–	–	–
„ 20–		1	–	–	–	5	6	–	2	–	–	–	–	–
„ 25–		1	–	–	–	5	5	–	4	1	2	–	–	–
„ 35–		2	–	–	–	–	5	–	7	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	5	–	–	–	–	–
„ 55–		–	–	1	–	–	–	–	10	–	–	–	–	–
„ 65–		–	–	–	–	–	1	–	4	–	–	–	–	–
„ 75 and upwards		1	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
December 4th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 15·7 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended November 11th, November 18th, and November 25th, the rates had been 13·3, 13·0, and 15·4, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 20·5 in West Hartlepool, 21·7 in Barnsley, 22·8 in Burnley, 24·8 in Great Yarmouth,

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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26·3 in Exeter, and 26·4 in Sunderland; and from *measles*, 1·1 in Oldham and 1·7 in Coventry. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1,832 births and 1,380 deaths registered. The annual death-rate from all causes, which had been 13·6, 14·0 and 15·8, per 1,000 in the three weeks ended November 11th, November 18th and November 25th, rose last week to 16·7. The death-rate in the four weeks ended last Saturday averaged 15·0 per 1,000.

No death from *enteric fever* was registered last week, as compared with 2, 2, and 4 in the preceding three weeks, and an average of 1 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 8, 9, and 12 in the preceding three weeks, rose further to 19, but were 9 below the average; of these 3 belonged to the Borough of Camberwell and 3 to Lewisham. The deaths from *scarlet fever*, which had been 0, 3, and 0 in the preceding three weeks, numbered 2, this being 3 below the average. No death from *whooping cough* was registered as against 2, 1, and 1, in the preceding three weeks, and an average of 11. The deaths from *diphtheria*, which had been 15, 13, and 9, in the preceding three weeks, rose to 14, but were 1 below the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 40, 30, and 26 in the preceding three weeks, rose to 29, this being 2 below the average; of these 5 belonged to Lambeth, and 3 each to Paddington, Stepney, and Wandsworth. The deaths from *influenza* numbered 41, having been 9, 16, and 17, in the preceding three weeks, while the average was 11.

Different forms of violence caused 53 deaths, of which 52 were the subject of coroners' inquests. Of these 53 deaths, 5 were cases of suicide, and 1 of homicide, while the remaining 47 were attributed to other forms of violence. Nineteen of these latter were referred to vehicles in the streets, 6 to burns and scalds, and 5, including 4 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 42 cases of enteric fever, 127 of measles, 1,087 of scarlet fever, 39 of whooping cough, and 1,550 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 5, 6, and 8; of measles, 38 cases, against 25, 16, and 48; of scarlet fever, 120 cases, against 157,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

131, and 120; of whooping-cough, 1 case, against 4, 6, and 7; and of diphtheria, 171 cases, against 202, 193, and 195. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended November 25th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 2nd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	Week ended 2nd Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	13·3	13·0	15·4	15·7	7043	5213	745	1835	4	–	47	7	16	50	104	215	447	1465	41	96 GREAT TOWNS.
LONDON†	4,310,030	13·6	14·0	15·8	16·7	1832	1380	182	521	–	–	19	2	–	14	29	53	148	574	1	LONDON.†
‡ CROYDON	177,345	10·9	8·8	13·5	12·6	58	43	5	17	–	–	–	–	–	–	–	2	8	5	–	CROYDON.
WIMBLEDON	56,409	9·2	12·0	12·9	8·3	15	9	1	5	–	–	–	–	–	–	–	–	2	2	–	WIMBLEDON.
EALING	66,181	7·9	13·4	19·7	14·2	17	18	2	6	–	–	–	–	–	1	–	1	2	5	–	EALING.
ACTON	58,238	13·4	15·2	11·6	14·3	17	16	1	4	–	–	–	–	–	–	–	–	–	6	–	ACTON.
WILLESDEN	160,778	10·1	8·1	11·7	13·0	60	40	7	13	–	–	–	–	–	–	–	1	4	10	–	WILLESDEN.
HORNSEY	82,365	8·2	15·8	15·8	13·9	24	22	2	11	–	–	–	–	–	–	–	–	2	8	–	HORNSEY.
TOTTENHAM	143,267	9·5	10·9	14·6	14·9	68	41	6	11	–	–	–	–	–	–	–	2	2	11	–	TOTTENHAM.
‡ EDMONTON	68,143	8·4	9·9	18·4	16·1	29	21	1	9	–	–	–	–	–	–	–	1	1	6	–	‡ EDMONTON.
ENFIELD	61,218	6·8	3·4	13·6	11·1	21	13	–	8	–	–	–	–	–	–	–	1	1	2	–	ENFIELD.
WEST HAM	294,396	13·1	14·9	16·3	14·7	137	83	9	33	1	–	1	–	–	3	1	3	7	29	–	WEST HAM.
EAST HAM	142,582	13·2	11·3	16·1	11·0	47	30	8	5	–	–	1	1	–	–	2	2	3	7	1	EAST HAM.
LEYTON	124,497	9·2	11·7	16·3	13·8	53	33	5	13	–	–	–	–	–	–	2	1	3	10	–	LEYTON.
WALTHAMSTOW	131,718	9·5	9·9	13·1	13·5	48	34	5	16	–	–	–	–	–	1	–	2	3	12	–	WALTHAMSTOW.
ILFORD	80,832	12·3	5·8	8·4	14·2	19	22	2	8	–	–	–	–	–	1	–	–	–	6	–	ILFORD.
GILLINGHAM	45,058	9·3	9·3	11·6	11·6	24	10	1	4	–	–	–	–	–	–	–	–	–	2	–	GILLINGHAM.
HASTINGS	52,053	23·0	11·0	19·0	20·0	14	20	–	7	–	–	–	–	–	–	–	–	–	3	–	HASTINGS.
EASTBOURNE	47,125	8·9	10·0	11·1	10·0	13	9	–	7	–	–	–	–	–	–	–	–	–	2	–	EASTBOURNE.
BRIGHTON	118,286	14·5	9·7	17·6	16·3	45	37	2	19	–	–	–	–	1	–	–	–	2	8	–	BRIGHTON.
PORTSMOUTH	202,441	10·8	12·1	16·5	14·7	96	57	7	19	1	–	–	–	–	1	–	4	5	15	1	PORTSMOUTH.
BOURNEMOUTH	72,197	10·8	13·0	14·4	17·3	19	24	1	13	–	–	–	–	–	–	–	–	2	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·9	13·8	14·2	12·4	55	28	4	11	–	–	–	–	–	–	1	1	1	8	–	SOUTHAMPTON.
READING	86,299	6·6	7·9	12·1	14·5	25	24	1	12	–	–	–	–	–	–	–	–	1	3	1	READING.
OXFORD	49,027	9·6	6·4	5·3	12·8	13	12	1	8	–	–	–	–	–	–	–	–	1	–	–	OXFORD.
NORTHAMPTON	90,296	12·1	6·4	13·9	15·6	38	27	3	9	–	–	–	–	–	–	–	1	1	5	–	NORTHAMPTON.
CAMBRIDGE	54,029	10·6	18·3	11·6	13·5	18	14	1	5	–	–	–	–	–	–	–	1	2	4	–	CAMBRIDGE.

in the Week ended Saturday, 2nd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	Week ended 2nd Dec., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
SOUTHEND ON SEA	76,382	12·3	9·6	15·0	13·0	26	19	–	9	–	–	–	–	–	–	–	–	–	1	1	SOUTHEND ON SEA.
IPSWICH	74,251	10·5	12·6	9·1	13·3	30	19	2	10	–	–	–	–	–	–	–	1	6	2	–	IPSWICH.
GREAT YARMOUTH	50,475	10·3	18·6	31·0	24·8	17	24	2	11	–	–	–	–	1	1	–	2	2	7	–	GREAT YARMOUTH.
NORWICH	115,902	15·3	13·0	18·9	19·8	31	44	4	25	–	–	–	–	–	–	–	1	3	7	–	NORWICH.
SWINDON	51,647	11·1	9·1	13·1	10·1	23	10	2	4	–	–	–	–	–	–	–	1	1	2	–	SWINDON.
EXETER	55,460	18·8	16·0	15·0	26·3	21	28	3	12	–	–	–	–	1	–	–	3	5	8	–	EXETER.
PLYMOUTH	187,911	15·3	12·2	14·4	16·9	73	61	8	31	–	–	–	–	–	1	2	3	6	15	–	PLYMOUTH.
BATH	63,452	14·0	7·4	15·6	19·7	26	24	1	11	–	–	–	–	–	2	–	1	3	5	–	BATH.
BRISTOL	352,859	14·3	13·3	15·2	14·2	130	96	9	38	–	–	–	–	1	–	2	4	11	27	1	BRISTOL.
GLOUCESTER	48,139	10·8	10·8	14·1	17·3	18	16	2	4	–	–	–	–	–	–	–	–	–	2	–	GLOUCESTER.
STOKE ON TRENT	225,405	14·6	14·3	16·7	16·9	96	73	10	19	–	–	–	–	–	2	2	2	5	19	1	STOKE ON TRENT.
WOLVERHAMPTON	94,968	14·8	13·7	15·9	15·4	24	28	7	13	–	–	1	–	–	–	2	2	3	4	–	WOLVERHAMPTON.
WALSALL	92,045	13·6	11·3	9·6	17·0	48	30	6	11	–	–	–	1	–	–	–	–	–	6	–	WALSALL.
WEST BROMWICH	68,402	12·2	13·7	13·0	9·1	25	12	4	6	–	–	–	–	–	–	1	–	–	1	1	WEST BROMWICH.
DUDLEY	50,849	15·4	11·3	12·3	15·4	29	15	2	3	–	–	–	–	–	–	–	1	1	5	–	DUDLEY.
BIRMINGHAM	864,545	11·9	9·8	15·4	14·5	384	240	34	84	–	–	2	–	2	2	6	11	12	62	3	BIRMINGHAM.
SMETHWICK	72,439	10·8	5·8	10·8	10·8	28	15	2	6	–	–	–	–	–	–	1	–	–	1	–	SMETHWICK.
COVENTRY	120,529	6·9	13·4	17·7	12·5	48	29	3	13	–	–	4	–	–	1	–	3	4	6	2	COVENTRY.
LEICESTER	225,907	12·5	9·0	12·0	12·9	85	56	8	23	1	–	–	–	1	–	1	5	8	18	–	LEICESTER.
LINCOLN	55,226	15·1	13·2	11·3	7·6	19	8	–	3	–	–	–	–	–	–	–	–	–	2	–	LINCOLN.
GRIMSBY	72,126	19·5	11·6	14·5	8·7	24	12	1	3	–	–	–	–	–	–	1	1	1	–	–	GRIMSBY.
NOTTINGHAM	240,588	12·8	14·5	16·0	17·8	97	82	11	31	–	–	–	–	1	–	3	5	6	21	–	NOTTINGHAM.
DERBY	119,072	11·4	13·1	23·2	14·0	40	32	9	9	–	–	–	–	–	–	1	–	2	9	–	DERBY.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 2nd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 11th Nov., 1916.	18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	Week ended 2nd Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	11·7	15·2	14·8	10·0	47	23	5	10	–	–	–	–	–	–	1	–	2	1	1	STOCKPORT.
BIRKENHEAD	134,913	14·7	15·1	17·4	15·5	57	40	9	9	–	–	2	–	–	–	2	–	2	5	–	BIRKENHEAD.
WALLASEY	84,875	13·5	7·4	9·2	11·1	39	18	3	7	–	–	–	–	–	–	1	–	1	4	–	WALLASEY.
LIVERPOOL	740,162	16·1	15·6	18·9	20·3	402	288	54	77	–	–	3	–	–	3	7	16	24	107	9	LIVERPOOL.
BOOTLE	71,617	16·0	13·1	17·5	19·7	34	27	6	8	–	–	–	–	–	–	2	–	–	4	–	BOOTLE.
ST. HELENS	92,240	13·6	15·8	9·6	18·1	43	32	7	8	–	–	–	–	2	2	1	1	1	10	3	ST. HELENS.
SOUTHPORT	65,866	10·3	7·9	18·2	13·5	12	17	2	10	–	–	–	–	–	–	1	1	1	3	1	SOUTHPORT.
WIGAN	86,329	15·7	8·5	16·3	18·7	36	31	3	10	–	–	–	1	–	–	1	–	2	7	–	WIGAN.
WARRINGTON	72,297	10·1	10·1	11·5	12·3	28	17	3	4	–	–	1	–	–	–	1	1	1	4	–	WARRINGTON.
BOLTON	172,514	10·3	12·4	14·5	11·5	56	38	5	14	–	–	–	–	–	1	–	1	2	8	–	BOLTON.
BURY	54,773	15·2	12·4	15·2	17·1	16	18	2	10	–	–	–	–	–	–	–	2	2	3	–	BURY.
MANCHESTER	700,319	12·7	12·5	15·0	14·7	270	198	32	47	–	–	3	–	–	3	2	6	11	46	1	MANCHESTER.
SALFORD	219,979	14·5	12·1	14·0	15·2	84	64	10	19	–	–	2	1	1	2	1	2	5	16	1	SALFORD.
OLDHAM	141,781	13·2	12·5	13·2	16·2	50	44	6	17	–	–	3	–	–	–	1	1	2	8	–	OLDHAM.
ROCHDALE	90,653	13·8	15·0	19·6	11·5	24	20	–	10	–	–	1	–	–	–	–	1	1	2	–	ROCHDALE.
BURNLEY	103,098	16·2	11·6	15·7	22·8	23	45	6	14	–	–	–	–	1	1	2	2	4	7	–	BURNLEY.
BLACKBURN	127,443	15·5	14·3	14·7	14·3	41	35	2	13	–	–	–	–	–	–	1	–	1	6	–	BLACKBURN.
PRESTON	111,936	16·8	15·4	17·7	16·3	48	35	2	11	–	–	–	–	–	–	–	–	–	6	2	PRESTON.
BLACKPOOL	64,208	11·4	19·5	15·4	13·0	16	16	–	5	–	–	–	–	–	–	–	–	–	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	11·9	8·8	10·7	34	17	2	5	–	–	–	–	–	–	–	1	1	6	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	12·7	11·7	15·0	10·8	18	23	2	12	–	–	–	–	–	–	1	2	2	5	–	HUDDERSFIELD.
HALIFAX	99,497	16·8	14·7	14·1	15·2	19	29	1	13	–	–	–	–	–	–	–	2	2	8	–	HALIFAX.
BRADFORD	280,737	15·8	14·7	15·6	15·2	94	82	6	31	–	–	–	–	1	–	1	1	6	14	–	BRADFORD.
LEEDS	446,349	15·8	15·2	18·8	15·2	161	130	18	45	–	–	–	–	–	1	–	5	17	32	–	LEEDS.
DEWSBURY	53,299	21·5	9·8	10·8	12·7	15	13	–	4	–	–	–	–	–	–	–	–	–	3	–	DEWSBURY.
WAKEFIELD	48,407	15·1	12·9	17·2	17·2	19	16	3	5	–	–	–	1	–	–	–	1	1	2	–	WAKEFIELD.
BARNSLEY	50,409	13·4	12·4	10·3	21·7	24	21	4	7	–	–	–	–	1	–	1	–	–	5	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Week ended 11th Nov., 1916.	Week ended 18th Nov., 1916.	Week ended 25th Nov., 1916.	Week ended 2nd Dec., 1916.	Week ended 2nd Dec., 1916. Births.	Week ended 2nd Dec., 1916. Deaths.	The Deaths in the week include Deaths of Infants under 1 Year of Age.	Deaths of Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·8	12·0	16·1	13·4	194	122	27	35	–	–	1	–	–	3	3	3	4	28	–	Sheffield.
Rotherham	64,324	12·2	17·8	21·1	14·6	23	18	2	5	–	–	–	–	–	–	1	–	–	5	–	Rotherham.
York	79,802	9·1	9·1	14·4	14·4	31	22	4	12	–	–	–	–	–	–	–	1	2	8	2	York.
Hull	269,530	11·4	11·4	11·2	16·4	106	85	12	26	–	–	–	–	–	–	3	4	7	22	–	Hull.
Middlesbrough	116,901	17·4	13·8	18·3	15·6	46	35	9	4	1	–	–	–	–	–	1	3	6	8	1	Middlesbrough.
Darlington	60,268	14·7	15·6	13·0	17·3	33	20	6	7	–	–	–	–	–	–	3	2	2	3	–	Darlington.
Stockton on Tees	57,882	11·7	14·4	16·2	16·2	18	18	2	10	–	–	–	–	–	–	–	2	2	3	–	Stockton on Tees.
West Hartlepool	63,463	14·8	12·3	10·7	20·5	44	25	7	6	–	–	–	–	–	–	–	1	5	4	–	West Hartlepool.
Sunderland	148,273	17·9	20·0	15·5	26·4	68	75	12	21	–	–	–	–	2	1	1	7	10	10	1	Sunderland.
South Shields	109,855	18·0	20·9	16·1	20·4	61	43	10	8	–	–	–	–	–	–	–	2	2	6	2	South Shields.
Gateshead	120,830	21·1	23·3	17·3	18·1	62	42	8	15	–	–	–	–	–	1	–	–	–	8	2	Gateshead.
Newcastle on Tyne.	278,107	12·6	12·6	15·4	19·1	136	102	28	26	–	–	1	–	–	1	4	8	14	27	–	Newcastle on Tyne.
Tynemouth	58,199	14·3	17·9	13·4	16·1	29	18	4	6	–	–	1	–	–	–	–	1	1	–	–	Tynemouth.
Carlisle	50,036	13·5	10·4	17·7	16·7	19	16	3	5	–	–	–	–	–	–	1	–	–	3	–	Carlisle.
Newport (Mon.)	80,379	14·3	14·9	25·9	13·6	40	21	2	9	–	–	–	–	–	–	–	–	–	4	–	Newport (Mon.).
Cardiff	184,900	11·8	11·0	15·2	15·2	80	54	5	18	–	–	–	–	–	–	1	2	5	12	–	Cardiff.
Rhondda	156,260	9·3	13·3	10·3	12·7	99	38	8	4	–	–	1	–	–	1	–	6	7	2	–	Rhondda.
Merthyr Tydfil	76,493	11·6	13·0	20·4	20·4	34	30	5	10	–	–	–	–	–	–	2	1	2	4	–	Merthyr Tydfil.
Aberdare	51,279	14·2	12·2	10·2	20·3	17	20	3	6	–	–	–	–	–	–	–	–	–	–	–	Aberdare.
Swansea	110,843	12·7	10·8	16·0	15·1	46	32	8	4	–	–	–	–	–	–	–	4	7	9	–	Swansea.
Greater London	7,147,866	12·3	12·8	14·9	15·3	2878	2093	260	815	1	–	22	4	–	20	38	81	210	751	3	Greater London.
Outer Ring	2,837,836	10·4	11·0	13·6	13·1	1046	713	78	294	1	–	3	2	–	6	9	28	62	177	2	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	10·6	11·1	14·6	13·4	613	425	54	159	1	–	2	1	–	6	5	16	38	119	1	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	10·1	11·0	12·2	12·6	433	288	24	135	–	–	1	1	–	–	4	12	24	58	1	Remainder of Outer Ring.
Edinburgh†	329,200	13·0	12·4	15·1	11·1	102	70	8	24	–	–	1	–	1	–	–	3	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·7	13·6	16·3	14·3	458	299	48	68	–	–	4	2	4	2	4	15	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	21·3	17·7	20·1	17·7	206	135	30	42	2	–	1	–	–	–	4	–	1	45	3	Dublin (Registration Area).†
Belfast†	390,000	14·6	14·0	15·8	16·8	163	126	10	30	1	–	1	–	1	1	1	4	4	41	3	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-EIGHTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2345	2205	2221	1933	1984	2097	1960	2179	1914	1698	1832
Males	1180	1082	1108	990	1011	1058	977	1098	990	810	923
Females	1165	1123	1113	943	973	1039	983	1081	924	888	909
Deaths (of residents only).	1354	1473	1386	1424	1918	1306	1255	1223	1324	1698	1380*
Males						672	642	607	677	853	707
Females						634	613	616	647	845	673

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Sept. 9.	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.
Births (as registered)	1918	1859	1942	1787	1849	2004	1955	2059	1811	2117	1832	1800	1832
Deaths (of residents only).	913	983	968	1116	988	961	960	1053	1052	1125	1153	1306	1380
Ages at Death: Under 1 year	200	207	205	202	166	183	156	176	154	175	156	185	182
1–2 years	34	40	39	38	31	36	43	19	24	32	33	39	59
2–5 „	37	31	39	30	41	22	37	31	29	35	31	43	41
5–10 „	24	27	19	19	21	25	22	23	22	23	32	24	19
10–15 „	9	8	20	18	11	22	14	12	19	14	21	16	18
15–20 „	12	22	16	25	18	15	24	16	22	17	19	24	20
20–25 „	21	18	22	25	13	19	27	14	18	21	20	23	25
25–35 „	48	48	35	59	58	53	51	53	54	53	69	60	61
35–45 „	75	76	71	81	81	58	80	102	79	71	115	103	99
45–55 „	92	101	95	136	95	105	97	115	124	112	124	128	146
55–65 „	120	134	140	146	119	128	122	154	144	172	170	171	189
65–75 „	139	148	141	187	178	134	128	173	184	197	199	250	243
75 years and upwards	102	123	126	150	156	161	159	165	179	203	164	240	278
Deaths from—													
Enteric fever	1	3	–	2	3	4	1	2	–	2	2	4	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	13	11	9	10	10	6	5	5	5	8	9	12	19
Scarlet fever	–	1	1	1	3	3	2	3	1	–	3	–	2
Whooping cough	3	8	2	3	2	–	1	2	1	2	1	1	–
Diphtheria	9	4	5	8	12	9	11	13	12	15	13	9	14
Diarrhœa and enteritis (under 2 years).	106	97	92	91	62	72	51	51	31	40	30	26	29
Pulmonary tuberculosis	79	99	99	116	97	81	110	117	105	109	135	131	119
Pneumonia (all forms)	50	36	50	62	76	69	63	57	78	84	117	122	140
Bronchitis	21	39	46	55	51	52	55	75	74	95	102	154	170
Other dis. of resp. system	7	15	13	13	9	11	14	10	12	21	15	18	27
Dis. of circ. system	151	140	163	177	135	149	138	182	181	188	168	215	221
Violence	33	46	36	67	35	37	49	43	47	59	35	43	53
Inquest cases	70	95	93	130	99	97	104	119	110	120	103	105	148
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	37	42	38	36	38	43	39	40	47	45	39	40	42
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	132	116	98	91	73	70	61	56	62	67	69	109	127
Scarlet fever	990	980	1012	1020	1037	1074	1067	1130	1141	1171	1170	1123	1087
Whooping cough	96	81	73	63	50	47	44	47	39	36	35	40	39
Diphtheria	1265	1262	1292	1294	1357	1410	1429	1490	1529	1541	1556	1584	1550

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-EIGHTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1380	182	59	41	19	18	20	25	61	99	146	189	243	278
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	19	3	7	9	–	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	1	–	1	–	–	–	–	–	–	–	–	–
Whooping cough	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diphtheria	14	–	4	5	2	3	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	41	2	–	1	1	–	–	–	2	3	5	8	8	11
Erysipelas	3	1	–	–	–	–	–	–	1	–	–	–	1	–
Other epidemic diseases	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	2	1	–	–	–	–	–	–	–	–	1	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	119	–	2	3	2	5	10	10	18	29	21	17	2	–
Tuberculous meningitis	16	4	5	4	3	–	–	–	–	–	–	–	–	–
Abdominal tuberculosis	4	2	1	–	–	–	–	–	1	–	–	–	–	–
Tuberculosis of the spine	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Disseminated tuberculosis	6	2	1	–	1	1	–	–	–	1	–	–	–	–
Venereal diseases	5	5	–	–	–	–	–	–	–	–	–	–	–	–
Cancer	105	–	–	–	–	–	–	–	1	7	26	27	27	17
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	3	–	–	–	–	–	–	1	1	1	–	–	–	–
Diabetes	8	–	–	–	–	–	–	–	–	1	1	2	2	2
Anæmia, leucocythaemia	5	–	–	–	–	–	–	–	1	–	1	2	1	–
Other general diseases	10	–	2	–	–	–	–	–	–	–	2	1	3	2
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	7	1	1	1	–	2	–	–	–	–	–	1	1	–
Cerebral hæmorrhage, Apoplexy	42	–	–	–	–	–	–	–	–	1	6	10	15	10
Softening of brain	3	–	–	–	–	–	–	–	–	–	–	2	1	–
Paralysis, without specified cause	8	–	–	–	–	–	–	–	–	–	–	1	1	6
Epilepsy	7	–	–	–	–	–	–	3	2	1	–	–	1	–
"Convulsions" (not puerperal)	7	6	–	–	–	–	–	–	–	–	–	–	1	–
Other diseases of nervous system	37	2	–	1	1	1	1	–	3	9	7	4	3	5
Pericarditis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Acute endocarditis	4	–	–	–	1	–	–	–	2	–	–	1	–	–
Organic disease of heart	169	–	–	–	–	1	4	4	3	8	21	34	52	42
Embolism and thrombosis (including cerebral).	11	–	–	–	–	–	–	–	–	–	1	4	3	3
Other diseases of circulatory system.	36	–	–	–	–	–	–	–	1	–	9	5	9	12
Diseases of the larynx	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	170	21	4	–	1	–	1	1	1	4	12	16	42	67
Broncho-pneumonia	84	30	18	7	1	–	–	–	–	3	3	6	7	9
Lobar pneumonia	26	–	2	1	–	–	–	–	4	3	3	6	6	1
Pneumonia (type not distinguished)	30	3	4	–	1	–	1	–	–	6	3	4	3	5
Pleurisy	2	–	–	–	–	–	–	1	–	–	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	7	1	–	–	–	–	–	–	–	1	–	1	–	4
Other diseases of respiratory system.	17	–	–	–	–	–	–	–	2	4	1	2	7	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-EIGHTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	2	–	1	–	–	–	–	–	–	–	1	–	–	–
Diseases of stomach	15	–	1	–	–	–	–	–	2	3	1	2	1	5
Diarrhœa and enteritis	34	28	1	1	–	–	–	–	–	–	1	–	1	2
Appendicitis and typhlitis	4	–	–	–	–	2	–	–	1	–	–	1	–	–
Hernia and Intestinal obstruction.	12	1	–	1	1	1	–	–	1	–	1	1	3	2
Cirrhosis of liver	10	–	–	–	–	–	–	–	1	1	2	4	1	1
Other diseases of liver	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Peritonitis (cause unknown)	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Acute nephritis	7	1	–	2	–	–	–	–	1	–	1	2	–	–
Chronic Bright's disease	24	–	–	–	–	–	–	–	3	1	4	10	5	1
Urinary calculi	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	2	–	–	–	–	–	–	–	–	1	–	–	–	1
Other diseases of genito-urinary system.	8	1	–	–	–	–	–	1	1	–	–	3	1	1
Puerperal fever, &c.	3	–	–	–	–	–	–	1	2	–	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	1	1	–	–	–	–
Diseases of skin and cellular tissues.	15	1	–	2	–	1	–	–	–	1	2	1	5	2
Diseases of locomotor system	2	–	–	–	–	–	–	–	–	–	1	–	1	–
Congenital malformations	8	7	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	26	26	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	18	18	–	–	–	–	–	–	–	–	–	–	–	–
Old age	80	–	–	–	–	–	–	–	–	–	–	3	18	59
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	6	–	2	1	2	–	–	–	1	–	–	–	–	–
Drowning	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Suffocation in bed	5	4	–	–	–	–	–	–	–	1	–	–	–	–
Other deaths by accident	34	–	–	2	1	–	2	1	1	3	4	6	8	6
Total deaths from accident	47	4	2	3	3	–	2	1	2	5	5	6	8	6
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	19	–	–	–	1	–	1	–	1	2	2	5	5	2
Ships, boats, docks	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Building operations	2	–	–	–	–	–	–	–	–	1	–	–	1	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Suicide	5	–	–	–	–	–	1	2	–	–	1	1	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	13	10	–	–	–	–	–	–	–	–	1	1	1	–
Ill-defined Causes	2	–	1	–	–	–	–	–	–	–	1	–	–	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
DON‡	4,310,030	December 2	1832	1380	16·7	–	–	19	2	–	14	29
CUTTA	896,067	October 28	–	395§	22·9	?	–	?	?	?	?	?
BAY	979,445	„ 28	437	460§	24·4	3	–	–	–	–	–	16
RAS	518,660	November 4	–	–	–	–	–	–	–	–	–	–
S	2,847,229	„ 4	510	709	12·7	3	–	1	1	2	1	12
SSELS	780,843	—	–	–	–	–	–	–	–	–	–	–
WERP	313,833	—	–	–	–	–	–	–	–	–	–	–
TERDAM	626,470	November 4	270	117	9·8	–	–	2	–	4	–	1
NHAGEN	512,000	„ 11	206	131	13·3	–	–	–	–	–	–	–
KHOLM	398,639	„ 4	127	95	12·4	–	–	1	9	–	–	1
EBORG	186,560	„ 4	–	45	12·6	–	–	–	–	–	1	–
STIANIA	250,677	„ 18	99	55	11·4	–	–	–	2	–	2	2
OGRAD	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OW	1,694,000	October 21	–	751	23·1	11	2	7	10	4	11	37
LIN	1,779,107	November 4	378	699	20·4	2	–	9	9	3	15	12
BURG	1,050,887	„ 4	200	446	22·1	1	–	5	–	2	22	5
ZIG	676,289	„ 4	125	175	13·5	1	–	2	–	6	9	2
ICH	678,149	„ 4	167	145	11·1	–	–	–	–	1	2	2
DEN	577,977	„ 4	136	110	9·9	–	–	–	–	–	3	1
GNE	656,542	„ 4	189	213	16·9	–	–	1	2	2	5	8
LAU	486,537	„ 4	162	150	16·0	–	–	1	–	–	6	3
KFORT-ON-MAIN.	470,124	„ 4	91	65	7·2	–	–	1	–	–	1	2
NA	2,238,545	October 28	450	607	14·1	–	–	1	4	4	3	13
UE	448,703	„ 14	65	186	21·6	1	–	3	1	1	1	?
APEST	991,020	„ 14	280	411	21·6	7	–	–	5	2	6	?
STE	244,655	„ 14	34	69	14·7	1	–	–	–	–	–	–
REST	342,427	—	–	–	–	–	–	–	–	–	–	–
YORK	5,602,841	October 21	2692	1289	12·0	3	–	2	1	–	9	75
AGO	2,497,722	November 4	–	559	11·7	–	–	4	2	1	28	44
DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
D :—												
ptians	665,000	August 19	615	537	42·1	4	2	6	–	?	9	165
eigners	75,000	„ 19	7	14	9·7	1	2	–	–	?	–	2
ANDRIA :—												
ptians	326,574	„ 19	292	283	45·1	5	–	–	–	?	–	87
eigners	79,308	„ 19	19	21	13·8	1	–	–	–	?	–	2

cluding deaths from croup in Bombay and Madras.
e deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
e estimated population and deaths refer to the civil population only.
cluding 10 deaths from *plague* in Bombay, and from *Asiatic cholera*, 7 deaths in Calcutta.

BLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 2nd December, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
DON (Greenwich)	46	25	37·2	0	BRADFORD	50	28	39·0	1
ITON	54	27	40·0	0	YORK	53	28	39·3	0
MOUTH	47	27	39·2	0	HULL	50	30	39·3	2
VICH	45	26	37·6	5	TYNEMOUTH	52	30	40·5	8
MOUTH	54	30	42·6	1	CARDIFF	50	30	39·2	1
OL	52	27	38·5	0					
NGHAM	47	28	37·7	1	EDINBURGH	50·2	32·1	42·0	8
NGHAM	50	26	37·9	1	GLASGOW	49·7	33·0	41·5	15
POOL OBSERVATORY	53	32	42·0	9	DUBLIN :—				
CHESTER	52	30	39·9	2	Phœnix Park	50·9	32·3	42·9	16
NLEY	49	25	38·6	2	†Fitzwilliam Square	53·0	33·1	44·2	10
DERSFIELD	53	30	39·7	1	BELFAST	51·0	33·0	43·3	16

each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the ic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures te Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·2° Fahrenheit, as subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
dly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
illimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 25th November, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON	1306	4	–	12	–	1	9	26	131	185
Western.										
PADDINGTON	34	–	–	–	–	–	–	3	1	5
KENSINGTON	47	–	–	–	–	–	–	1	6	4
HAMMERSMITH	37	–	–	–	–	–	–	1	5	5
FULHAM	32	–	–	–	–	–	1	–	1	3
CHELSEA	19	–	–	–	–	–	–	–	1	2
CITY OF WESTMINSTER	36	–	–	1	–	–	1	–	2	4
Northern.										
ST. MARYLEBONE	25	–	–	–	–	–	1	1	2	5
HAMPSTEAD	20	–	–	–	–	–	–	–	2	2
ST. PANCRAS	60	–	–	1	–	–	–	–	6	8
ISLINGTON	93	2	–	–	–	–	2	2	7	11
STOKE NEWINGTON	14	–	–	–	–	–	–	–	1	1
HACKNEY	77	–	–	–	–	–	–	1	12	9
Central.										
HOLBORN	13	–	–	–	–	–	–	1	2	2
FINSBURY	34	–	–	–	–	–	–	1	2	9
CITY OF LONDON	6	–	–	–	–	–	–	–	–	–
Eastern.										
SHOREDITCH	37	2	–	–	–	–	–	3	7	4
BETHNAL GREEN	44	–	–	–	–	–	–	2	1	10
STEPNEY	80	–	–	1	–	–	–	1	13	15
POPLAR	52	–	–	3	–	1	–	–	7	7
Southern.										
SOUTHWARK	77	–	–	1	–	–	1	1	11	14
BERMONDSEY	56	–	–	1	–	–	–	2	1	9
LAMBETH	109	–	–	–	–	–	1	1	11	8
BATTERSEA	34	–	–	1	–	–	–	–	2	8
WANDSWORTH	75	–	–		–	–	–	–	8	11
CAMBERWELL	60	–	–	–	–	–	–	4	5	8
DEPTFORD	32	–	–	–	–	–	1	–	1	8
GREENWICH	32	–	–	1	–	–	1	1	4	8
LEWISHAM	39	–	–	2	–	–	–	–	6	4
WOOLWICH	32	–	–	–	–	–	–	–	4	1

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 25th November, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	3	–	–	–	1	6	–	1	–	1	–	–	–
Kensington	155,795	3	–	–	–	3	4	–	–	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	5	4	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	9	10	–	2	–	–	–	–	–
Chelsea	58,421	–	–	–	–	2	1	–	–	–	–	–	–	–
City of Westminster	135,104	1	–	–	–	2	4	–	–	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	1	4	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	–	–	–	–	–	–	–	–
St. Pancras	200,322	4	–	–	–	2	11	–	2	2	–	1	1	–
Islington	316,242	–	–	–	–	7	10	–	5	1	1	1	–	–
Stoke Newington	50,527	–	–	–	–	–	3	–	1	–	–	–	–	–
Hackney	217,883	1	–	–	–	6	7	–	3	2	–	–	–	–
CENTRAL.														
Holborn	40,405	2	–	–	–	–	3	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	–	2	–	2	–	–	–	–	–
City of London	19,461	–	–	–	–	–	2	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	4	6	–	1	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	5	9	–	3	–	–	–	–	–
Stepney	265,731	1	–	–	–	7	23	–	7	–	1	–	–	–
Poplar	156,247	1	–	–	–	7	5	–	3	–	–	1	1	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	8	11	–	2	–	–	–	1	–
Bermondsey	117,188	–	–	–	–	3	6	–	2	–	–	–	–	–
Lambeth	284,188	–	–	–	–	7	5	–	3	–	1	–	1	–
Battersea	161,945	–	–	–	–	6	4	–	2	–	–	1	–	–
Wandsworth	312,249	1	–	1	–	13	5	–	4	–	1	2	1	–
Camberwell	254,385	–	–	–	–	9	10	–	5	1	–	–	–	–
Deptford	110,299	–	–	–	–	2	8	–	1	–	–	–	–	–
Greenwich	96,385	–	–	–	–	2	8	–	1	–	–	–	–	–
Lewisham	164,438	–	–	–	–	5	10	–	3	1	–	–	–	–
Woolwich	129,505	–	–	–	–	1	7	–	–	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	17	–	1	–	118	188	–	55	7	5	8	5	–
Ages 0–1		–	–	–	–	2	2	–	2	1	–	8	–	–
„ 1–5		1	–	–	–	36	54	–	2	2	–	–	3	–
„ 5–		1	–	–	–	54	82	–	6	3	–	–	1	–
„ 10–		1	–	–	–	17	24	–	2	–	–	–	–	–
„ 15–		1	–	1	–	5	5	–	4	–	–	–	–	–
„ 20–		–	–	–	–	2	9	–	3	–	–	–	–	–
„ 25–		7	–	–	–	1	10	–	4	–	3	–	1	–
„ 35–		1	–	–	–	–	2	–	12	1	2	–	–	–
„ 45–		3	–	–	–	1	–	–	7	–	–	–	–	–
„ 55–		2	–	–	–	–	–	–	7	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	2	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(*Furnished by the Metropolitan Water Board.*)

The following is an account of the number of services and the average daily amount of water supplied during the month of October, 1916. The supply was in the ratio of 220 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	October, 1915.	October, 1916.	October, 1915.	October, 1916.
Total	1,129,564	1,131,552	241,741,700	249,136,300
Northern	477,113	477,374	96,846,300	98,153,100
Western	235,858	236,284	59,546,300	61,371,800
Southern	291,012	291,452	61,915,600	64,318,500
Kent	125,581	126,442	23,433,500	25,292,900

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 49. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, DEC. 9. [Price 1½*d.*

General Register Office, Somerset House,
December 11th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 17·8 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended November 18th, November 25th, and December 2nd, the rates had been 13·0, 15·4, and 15·7, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 22·7 in Southampton and Newport (Mon.), 23·0 in Stockport and in Rochdale, 23·8 in

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1934—2 Wt 155-603 625 12/16 E & S A

Norwich, 24·0 in Carlisle, 24·6 in Bournemouth, 24·8 in Great Yarmouth, and 33·1 in Hastings; and from *measles*, 3·8 in Edmonton, 1·7 in Coventry, and 1·2 in Birkenhead. No death from *small-pox* was registered in any of the ninety-six towns.

LONDON.* (The Administrative County, including the City of London.)

For LONDON there were 1,773 BIRTHS and 1,683 DEATHS registered. The annual death-rate from all causes, which had been 14·0, 15·8, and 16·7, per 1,000 in the three weeks ended November 18th, November 25th and December 2nd, rose last week to 20·4. The death-rate in the four weeks ended last Saturday averaged 16·7 per 1,000.

There was one death from *enteric fever* registered last week, as compared with 2, 4, and 0 in the preceding three weeks, and an average of 2 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 9, 12, and 19, in the preceding three weeks, rose further to 25, but were 5 below the average; of these 4 belonged to the Borough of Bermondsey, 4 to Greenwich, 4 to Woolwich, and 3 each to Poplar and Lambeth. There was 1 death from *scarlet fever*, as against 3, 0, and 2 in the preceding three weeks, and an average of 3. The deaths from *whooping cough*, which had been 1, 1, and 0, in the preceding three weeks, rose to 4, but were 5 below the average. The deaths from *diphtheria*, which had been 13, 9, and 14, in the preceding three weeks, rose to 16, and were 2 above the average; of these 4 belonged to Stepney. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 30, 26, and 29 in the preceding three weeks, rose to 33, and exceeded the average by 12; of these 5 belonged to Islington, and 4 each to Poplar and Lambeth. The deaths from *influenza* numbered 55, having been 16, 17, and 41, in the preceding three weeks, while the average was 14.

Different forms of violence caused 75 deaths, all of which were the subject of coroners' inquests. Of these 75 deaths, 8 were cases of suicide, and 1 of homicide, while the remaining 66 were attributed to other forms of violence. Seventeen of these latter were referred to vehicles in the streets, 7 to burns and scalds, and 7 of infants under one year of age, to suffocation in bed.

CASES OF INFECTIOUS DISEASE.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 36 cases of enteric fever, 154 of measles, 1,047 of scarlet fever, 45 of whooping cough, and 1.513 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 4 cases, against 6, 8, and 4; of measles, 41 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 16, 48, and 38; of scarlet fever, 103 cases, against 131, 120, and 120; of whooping-cough, 12 cases, against 6, 7, and 1; and of diphtheria, 169 cases, against 193, 195, and 171. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 2nd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 9th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	Week ended 9th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	13·0	15·4	15·7	17·8	6891	5912	863	2148	9	-	56	8	23	47	83	220	484	1681	51	96 GREAT TOWNS.
LONDON†	4,310,030	14·0	15·8	16·7	20·4	1773	1683	226	660	1	-	25	1	4	16	33	75	180	729	2	LONDON.†
‡ CROYDON	177,345	8·8	13·5	12·6	13·5	65	46	3	19	-	-	-	-	-	2	-	-	-	12	-	CROYDON.
WIMBLEDON	56,409	12·0	12·9	8·3	10·2	22	11	1	6	-	-	-	-	-	-	-	1	2	-	-	WIMBLEDON.
EALING	66,181	13·4	19·7	14·2	14·2	18	18	1	12	-	-	-	-	-	-	1	2	2	2	-	EALING.
ACTON	58,238	15·2	11·6	14·3	14·3	24	16	2	6	-	-	-	-	-	1	-	-	-	6	-	ACTON.
WILLESDEN	160,778	8·1	11·7	13·0	13·0	61	40	4	13	-	-	-	-	-	-	-	-	1	14	-	WILLESDEN.
HORNSEY	82,365	15·8	15·8	13·9	15·2	28	24	-	16	-	-	-	-	-	-	-	1	3	5	-	HORNSEY.
TOTTENHAM	143,267	10·9	14·6	14·9	13·8	52	38	5	9	-	-	-	-	-	-	-	2	3	12	-	TOTTENHAM.
EDMONTON	68,143	9·9	18·4	16·1	15·3	41	20	4	7	-	-	5	-	-	-	-	-	2	1	-	EDMONTON.
ENFIELD	61,218	3·4	13·6	11·1	11·1	32	13	3	4	-	-	-	-	-	-	-	1	4	3	-	ENFIELD.
WEST HAM	294,396	14·9	16·3	14·7	18·4	124	104	20	41	-	-	2	-		3	-	3	11	40	-	WEST HAM.
EAST HAM	142,582	11·3	16·1	11·0	13·2	48	36	2	9	-	-	3	-	-	-	-	3	5	13	-	EAST HAM.
LEYTON	124,497	11·7	16·3	13·8	15·9	40	38	1	24	-	-	-	-	-	-	-	2	3	13	-	LEYTON.
WALTHAMSTOW	131,718	9·9	13·1	13·5	13·9	41	35	6	8	-	-	-	-	-	-	-	1	4	14	-	WALTHAMSTOW.
ILFORD	80,832	5·8	8·4	14·2	11·6	30	18	1	8	-	-	-	-	-	2	-	-		4	-	ILFORD.
GILLINGHAM	45,058	9·3	11·6	11·6	11·6	24	10	4	3	-	-	-	-	-	-	-	-	-	1	-	GILLINGHAM.
HASTINGS	52,053	11·0	19·0	20·0	33·1	13	33	2	21	-	-	-	-	-	-	-	-	1	7	-	HASTINGS.
EASTBOURNE	47,125	10·0	11·1	10·0	12·2	13	11	3	5	-	-	-	-	.	-	-	-	-	-	-	EASTBOURNE.
BRIGHTON	118,286	9·7	17·6	16·3	20·3	34	46	1	18	-	-	-	-	-	-	-	1	3	11	-	BRIGHTON.
PORTSMOUTH	202,441	12·1	16·5	14·7	17·5	95	68	8	35	-	-	-	1	1	2	-	-	6	18	-	PORTSMOUTH.
BOURNEMOUTH	72,197	13·0	14·4	17·3	24·6	22	34	1	15	-	-	-	-	-	-	-	1	1	7	-	BOURNEMOUTH.
SOUTHAMPTON	117,349	13·8	14·2	12·4	22·7	42	51	7	23	1	-	-	-	-	-	-	-	5	12	-	SOUTHAMPTON.
READING	86,299	7·9	12·1	14·5	18·7	34	31	-	19	-	-	-	-	-	-	-	-	4	2	-	READING.
OXFORD	49,027	6·4	5·3	12·8	16·0	14	15	1	9	-	-	1	-	-	-	-	-	-	4	-	OXFORD.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2	1	NORTHAMPTON.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	Week ended 9th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	9·6	15·0	13·0	12·3	29	18	2	7	–	–	–	–	–	–	–	–	–	3	1	Southend on Sea.
Ipswich	74,251	12·6	9·1	13·3	16·9	23	24	1	13	–	–	–	–	–	–	–	1	2	7	–	Ipswich.
Great Yarmouth	50,475	18·6	31·0	24·8	24·8	18	24	2	13	–	–	–	–	1	1	1	1	1	3	–	Great Yarmouth.
Norwich	115,902	13·0	18·9	19·8	23·8	43	53	7	28	–	–	–	–	–	–	–	1	1	16	–	Norwich.
Swindon	51,647	9·1	13·1	10·1	16·2	23	16	–	4	–	–	–	–	–	1	–	–	1	1	–	Swindon.
Exeter	55,460	16·0	15·0	26·3	18·8	28	20	–	8	–	–	–	–	1	–	–	1	1	2	–	Exeter.
Plymouth	187,911	12·2	14·4	16·9	21·4	88	77	13	31	–	–	–	–	–	2	2	3	7	25	–	Plymouth.
Bath	63,452	7·4	15·6	19·7	18·1	26	22	1	17	–	–	–	–	–	–	–	1	1	6	–	Bath.
Bristol	352,859	13·3	15·2	14·2	14·0	124	95	9	41	–	–	–	–	2	1	–	2	6	17	–	Bristol.
Gloucester	48,139	10·8	14·1	17·3	11·9	20	11	–	5	–	–	–	–	–	–	–	–	–	5	1	Gloucester.
Stoke on Trent	225,405	14·3	16·7	16·9	20·4	119	88	22	25	–	–	–	–	–	–	–	3	4	9	2	Stoke on Trent.
Wolverhampton	94,968	13·7	15·9	15·4	15·9	41	29	4	10	–	–	–	–	–	–	1	1	4	5	–	Wolverhampton.
Walsall	92,045	11·3	9·6	17·0	21·5	43	38	8	13	–	–	–	–	1	–	1	2	3	4	–	Walsall.
West Bromwich	68,402	13·7	13·0	9·1	13·0	29	17	4	5	–	–	–	–	–	–	–	2	2	2	–	West Bromwich.
Dudley	50,849	11·3	12·3	15·4	13·3	27	13	2	1	–	–	–	–	–	–	–	–	–	1	2	Dudley.
Birmingham	864,545	9·8	15·4	14·5	17·2	363	285	53	95	1	–	2	–	1	2	4	11	14	71	10	Birmingham.
Smethwick	72,439	5·8	10·8	10·8	15·8	32	22	4	10	–	–	–	–	–	–	–	–	1	2	–	Smethwick.
Coventry	120,529	13·4	17·7	12·5	15·6	59	36	10	11	–	–	4	–	1	1	1	–	–	8	1	Coventry.
Leicester	225,907	9·0	12·0	12·9	19·6	89	85	12	33	–	–	–	–	2	1	2	2	3	24	2	Leicester.
Lincoln	55,226	13·2	11·3	7·6	7·6	26	8	2	4	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	72,126	11·6	14·5	8·7	11·6	40	16	1	5	–	–	–	–	–	–	–	–	1	2	–	Grimsby.
Nottingham	240,588	14·5	16·0	17·8	18·4	87	85	12	38	1	–	–	–	–	–	1	1	8	24	–	Nottingham.
Derby	119,072	13·1	23·2	14·0	15·8	47	36	3	20	–	–	–	–	–	1	1	2	6	8	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 9th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	Week ended 9th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	15·2	14·8	10·0	23·0	44	53	12	19	–	–	–	–	–	–	–	–	2	14	–	STOCKPORT.
BIRKENHEAD	134,913	15·1	17·4	15·5	15·5	73	40	5	11	1	–	3	–	1	1	–	1	3	13	–	BIRKENHEAD.
WALLASEY	84,875	7·4	9·2	11·1	9·2	19	15	–	5	–	–	–	–	–	–	1	–	–	3	1	WALLASEY.
LIVERPOOL	740,162	15·6	18·9	20·3	19·3	330	274	37	76	–	–	1	1	1	1	6	10	20	100	7	LIVERPOOL.
BOOTLE	71,617	13·1	17·5	19·7	18·9	34	26	6	5	–	–	–	1	–	–	1	–	–	9	1	BOOTLE.
ST. HELENS	92,240	15·8	9·6	18·1	14·1	44	25	8	5	–	–	–	–	–	1	–	3	3	8	–	ST. HELENS.
SOUTHPORT	65,866	7·9	18·2	13·5	14·3	23	18	–	9	–	–	–	–	–	–	–	–	–	2	–	SOUTHPORT.
WIGAN	86,329	8·5	16·3	18·7	9·7	30	16	3	6	–	–	–	–	–	–	–	–	3		–	WIGAN.
WARRINGTON	72,297	10·1	11·5	12·3	13·0	38	18	6	4	–	–	1	–	–	–	–	1	1	4	2	WARRINGTON.
BOLTON	172,514	12·4	14·5	11·5	14·2	51	47	5	15	–	–	–	1	–	–	1	2	3	9	1	BOLTON.
BURY	54,773	12·4	15·2	17·1	21·9	10	23	7	6	–	–	–	–	–	–	2	1	1	2	4	BURY.
MANCHESTER	700,319	12·5	15·0	14·7	19·3	230	259	40	75	1	–	4	–	–	1	2	9	19	64	2	MANCHESTER.
SALFORD	219,979	12·1	14·0	15·2	19·7	90	83	16	26	–	–	–	1	–	–	–	3	9	20	–	SALFORD.
OLDHAM	141,781	12·5	13·2	16·2	19·9	37	54	3	14	1	–	1	–	–	–	–	2	4	9	–	OLDHAM.
ROCHDALE	90,653	15·0	19·6	11·5	23·0	24	40	4	17	–	–	–	–	–	–	–	1	2	7	1	ROCHDALE.
BURNLEY	103,098	11·6	15·7	22·8	18·7	30	37	2	12	–	–	2	–	–	–	1	–	1	6	–	BURNLEY.
BLACKBURN	127,443	14·3	14·7	14·3	15·5	33	38	7	13	–	–	–	–	–	–	–	2	3	9	–	BLACKBURN.
PRESTON	111,936	15·4	17·7	16·3	21·0	36	45	5	19	–	–	–	–	–	–	–	1	1	14	1	PRESTON.
BLACKPOOL	64,208	19·5	15·4	13·0	14·6	9	18	–	11	–	–	–	–	–	–	–	–	–	2	–	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	8·8	10·7	11·9	40	19	3	10	–	–	–	–	–	–	1	–	–	5		BARROW IN FURNESS.
HUDDERSFIELD	111,139	11·7	15·0	10·8	16·4	28	35	4	13	–	–	–	–	–	–	–	1	3	4	1	HUDDERSFIELD.
HALIFAX	99,497	14·7	14·1	15·2	14·7	30	28	3	15	–	–	–	–	–	–	1	–	–	6	–	HALIFAX.
BRADFORD	280,737	14·7	15·6	15·2	15·0	82	81	13	30	–	–	–	–	–	–	1	8	15	14	–	BRADFORD.
LEEDS	446,349	15·2	18·8	15·2	16·2	151	139	27	32	–	–	–	–	–	2	2	9	13	30	–	LEEDS.
DEWSBURY	53,299	9·8	10·8	12·7	22·5	16	23	4	8	–	–	–	–	–	–	1	1	1	3	–	DEWSBURY.
WAKEFIELD	48,407	12·9	17·2	17·2	21·5	13	20	1	9	–	–	–	–	–	–	–	–	–	9	–	WAKEFIELD.

TOWNS.	Estimated Civil Population 1915.*	Death-Rates from all Causes. Week ended 18th Nov., 1916.	25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	Week ended 9th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	12·0	16·1	13·4	15·7	236	143	28	28	–	–	–	–	–	1	3	9	15	38	–	Sheffield.
Rotherham	64,324	17·8	21·1	14·6	17·8	28	22	5	5	–	–	1	–	–	–	1	1	3	1	–	Rotherham.
York	79,802	9·1	14·4	14·4	17·0	33	26	3	14	–	–	–	–	–	–	–	–	–	4	–	York.
Hull	269,530	11·4	11·2	16·4	13·5	85	70	8	25	–	–	–	–	1	–	1	3	9	14	–	Hull.
Middlesbrough	116,901	13·8	18·3	15·6	15·6	68	35	11	9	–	–	–	–	1	–	2	1	1	4	–	Middlesbrough.
Darlington	60,268	15·6	13·0	17·3	20·8	27	24	2	5	–	–	–	–	–	–	–	2	2	3	1	Darlington.
Stockton on Tees	57,882	14·4	16·2	16·2	20·7	24	23	6	6	–	–	–	–		1	–	–	–	3	–	Stockton on Tees.
West Hartlepool	63,463	12·3	10·7	20·5	18·9	28	23	7	6	–	–	1	–	–	–	–	1	3	2	1	West Hartlepool.
Sunderland	148,273	20·0	15·5	26·4	19·3	62	55	11	17	–	–	–	2	1	1	–	3	5	11	–	Sunderland.
South Shields	109,855	20·9	16·1	20·4	15·7	54	33	7	6	–	–	–	–	–	–	–	1	1	4	3	South Shields.
Gateshead	120,830	23·3	17·3	18·1	20·7	57	48	15	12	–	–	–	–	–	–	1	–	–	6	3	Gateshead.
Newcastle on Tyne.	278,107	12·6	15·4	19·1	14·1	134	75	13	21	–	–	–	–	–	1	1	2	6	8	–	Newcastle on Tyne.
Tynemouth	58,199	17·9	13·4	16·1	20·6	25	23	3	8	1	–	–	–	–	–	–	2	2	4	–	Tynemouth.
Carlisle	50,036	10·4	17·7	16·7	24·0	22	23	6	6	–	–	–	–	–	1	1	1	1	4	–	Carlisle.
Newport (Mon.)	80,379	14·9	25·9	13·6	22·7	36	35	5	10	–	–	–	–	–	–	–	2	4	9	–	Newport (Mon.).
Cardiff	184,900	11·0	15·2	15·2	13·8	64	49	6	17	–	–	–	–	–	–	–	2	7	4	–	Cardiff.
Rhondda	156,260	13·3	10·3	12·7	16·4	84	49	13	10	1	–	–	–	1	–	4	6	7	4	–	Rhondda.
Merthyr Tydfil	76,493	13·0	20·4	20·4	13·6	40	20	–	8	–	–	–	–	–	–	–	–	–	4	–	Merthyr Tydfil.
Aberdare	51,279	12·2	10·2	20·3	14·2	25	14	3	2	–	–	–	–	–	–	–	1	1	1	–	Aberdare.
Swansea	110,843	10·8	16·0	15·1	14·6	40	31	6	12	–	–	–	–	1	–	1	–	1	4	–	Swansea.
Greater London	7,147,866	12·8	14·9	15·3	18·0	2852	2465	312	1001	1	–	37	1	6	25	37	103	240	958	2	Greater London.
Outer Ring	2,837,836	11·0	13·6	13·1	14·4	1079	782	86	341	–	–	12	–	2	9	4	28	60	229	–	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	11·1	14·6	13·4	14·5	626	457	53	182	–	–	10	–	–	8	1	16	40	139	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	11·0	12·2	12·6	14·2	453	325	33	159	–	–	2	–	2	1	3	12	20	90	–	Remainder of Outer Ring.
Edinburgh†	329,200	12·4	15·1	11·1	17·4	104	110	14	39	–	–	–	–	–	1	3	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	13·6	16·3	14·3	16·5	441	345	63	90	–	–	4	1	1	1	5	12	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·7	20·1	17·7	20·5	139	156	30	51	–	–	1	1	–	1	3	3	5	68	9	Dublin (Registration Area).†
Belfast†	390,000	14·0	15·8	16·8	15·0	148	112	18	26	–	–	1	–	–	1	2	7	11	31	2	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FORTY-NINTH Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2345	2205	2221	1933	1984	2097	1960	2179	1914	1978	1773
Males	1180	1082	1108	990	1011	1058	977	1098	990	982	912
Females	1165	1123	1113	943	973	1039	983	1081	924	996	861
Deaths (of residents only).											
Males	1354	1473	1386	1424	1918	1306	1255	1223	1324	1547	1683*
Females						672	642	607	677	798	824
						634	613	616	647	749	859

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Sept. 16.	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.
Births (as registered)	1859	1942	1787	1849	2004	1955	2059	1811	2117	1832	1800	1832	1773
Deaths (of residents only).	983	968	1116	988	961	960	1053	1052	1125	1153	1306	1378	1683
Ages at Death: Under 1 year	207	205	202	166	183	156	176	154	175	156	185	182	226
1-2 years	40	39	38	31	36	43	19	24	32	33	39	59	60
2-5 "	31	39	30	41	22	37	31	29	35	31	43	41	55
5-10 "	27	19	19	21	25	22	23	22	23	32	24	19	27
10-15 "	8	20	18	11	22	14	12	19	14	21	16	18	23
15-20 "	22	16	25	18	15	24	16	22	17	19	24	20	21
20-25 "	18	22	25	13	19	27	14	18	21	20	23	25	33
25-35 "	48	35	59	58	53	51	53	54	53	69	60	61	71
35-45 "	76	71	81	81	58	80	102	79	71	115	103	99	112
45-55 "	101	95	136	95	105	97	115	124	112	124	128	146	181
55-65 "	134	140	146	119	128	122	154	144	172	170	171	189	214
65-75 "	148	141	187	178	134	128	173	184	197	199	250	243	330
75 years and upwards	123	126	150	156	161	159	165	179	203	164	240	276	330
Deaths from—													
Enteric fever	3	–	2	3	4	1	2	–	2	2	4	–	1
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	11	9	10	10	6	5	5	5	8	9	12	19	25
Scarlet fever	1	1	1	3	3	2	3	1	–	3	–	2	1
Whooping cough	8	2	3	2	–	1	2	1	2	1	1	–	4
Diphtheria	4	5	8	12	9	11	13	12	15	13	9	14	16
Diarrhœa and enteritis (under 2 years).	97	92	91	62	72	51	51	31	40	30	26	29	33
Pulmonary tuberculosis	99	99	116	97	81	110	117	105	109	135	131	119	150
Pneumonia (all forms)	36	50	62	76	69	63	57	78	84	117	122	140	182
Bronchitis	39	46	55	51	52	55	75	74	95	102	154	170	192
Other dis. of resp. system	15	13	13	9	11	14	10	12	21	15	18	27	26
Dis. of circ. system	140	163	177	135	149	138	182	181	188	168	215	220	239
Violence	46	36	67	35	37	49	43	47	59	35	43	53	75
Inquest cases	95	93	130	99	97	104	119	110	120	103	105	148	180
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	42	38	36	38	43	39	40	47	45	39	40	42	36
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	116	98	91	73	70	61	56	62	67	69	109	127	154
Scarlet fever	980	1012	1020	1037	1074	1067	1130	1141	1171	1170	1123	1087	1047
Whooping cough	81	73	63	50	47	44	47	39	36	35	40	39	45
Diphtheria	1262	1292	1294	1357	1410	1429	1490	1529	1541	1556	1584	1550	1513

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FORTY-NINTH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1683	226	60	55	27	23	21	33	71	112	181	214	330	330
Enteric fever	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	25	5	10	8	2	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	4	2	1	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	16	1	2	7	6	–	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	55	1	2	1	–	1	–	–	1	4	8	11	11	15
Erysipelas	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Other epidemic diseases	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Pyæmia and septicæmia	3	–	–	–	–	1	2	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	150	1	1	–	2	2	5	18	28	32	28	24	7	2
Tuberculous meningitis	13	4	3	2	3	1	–	–	–	–	–	–	–	–
Abdominal tuberculosis	7	2	1	1	–	1	–	1	1	–	–	–	–	–
Tuberculosis of the spine	3	1	–	–	–	–	–	1	–	1	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Disseminated tuberculosis	9	–	1	2	–	2	1	1	–	–	2	–	–	–
Venereal diseases	7	6	–	–	–	–	–	–	–	–	1	–	–	–
Cancer	124	–	–	1	1	–	–	–	4	11	27	25	45	10
Tumour, situation undefined	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Rheumatic fever	4	–	–	–	–	1	–	–	–	–	–	1	2	–
Diabetes	13	–	–	–	–	–	–	–	3	1	4	2	1	2
Anæmia, leucocythaemia	16	–	–	–	–	–	–	–	1	4	4	5	2	–
Other general diseases	15	2	1	–	–	–	–	–	–	1	1	2	4	4
Alcoholism	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	5	–	2	3	–	–	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	60	–	–	–	–	–	–	1	1	1	5	12	25	15
Softening of brain	4	–	–	–	–	–	–	–	–	–	1	1	1	1
Paralysis, without specified cause	16	–	–	–	–	–	–	–	–	1	2	6	2	5
Epilepsy	8	–	–	–	–	–	2	–	1	3	1	–	–	1
"Convulsions" (not puerperal)	9	6	2	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	43	1	2	1	–	1	–	–	4	7	11	2	6	8
Pericarditis	2	–	–	–	–	–	–	1	–	–	1	–	–	–
Acute endocarditis	2	–	–	–	–	–	1	–	–	–	1	–	–	–
Organic disease of heart	189	–	–	–	–	3	4	3	4	13	20	34	63	45
Embolism and thrombosis (including cerebral).	15	–	–	1	–	–	–	–	–	–	–	2	6	6
Other diseases of circulatory system.	31	–	–	–	–	–	1	–	–	–	5	8	9	8
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	192	25	5	1	1	–	–	2	–	1	10	19	53	75
Broncho-pneumonia	102	34	15	13	2	–	–	–	1	–	6	6	10	15
Lobar pneumonia	35	–	1	3	1	–	1	2	3	4	8	4	5	3
Pneumonia (type not distinguished)	45	10	2	5	–	1	–	1	3	2	3	4	10	4
Pleurisy	6	1	–	–	–	1	–	–	1	–	2	1	–	–
Pulmonary congestion, Pulmonary apoplexy.	4	–	–	–	–	–	–	–	–	–	1	–	–	3
Other diseases of respiratory system.	16	–	–	1	–	–	–	–	–	3	1	7	3	1

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FORTY-NINTH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	10	3	–	–	–	–	–	–	–	3	1	–	2	1
Diarrhœa and enteritis	40	28	5	1	1	–	–	–	–	–	–	1	1	3
Appendicitis and typhlitis	7	–	–	–	2	1	–	–	1	2	–	–	1	–
Hernia and Intestinal obstruction.	14	2	–	–	–	–	–	–	–	1	5	2	4	–
Cirrhosis of liver	14	–	–	–	–	–	–	–	–	1	2	8	3	–
Other diseases of liver	6	–	–	–	–	–	–	–	1	–	1	–	3	1
Peritonitis (cause unknown)	3	–	1	–	–	1	–	–	–	–	1	–	–	–
Other diseases of digestive system	5	–	–	–	–	–	–	–	–	1	1	–	2	1
Acute nephritis	4	–	–	–	–	–	–	–	–	–	3	–	1	–
Chronic Bright's disease	34	–	–	–	–	1	–	–	3	5	4	8	8	5
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Ovarian tumour („)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	–	–	–	–	–	–	–	–	3	–	2	6	2
Puerperal fever, &c.	5	–	–	–	–	–	1	–	2	2	–	–	–	–
Other causes incident to childbirth.	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Diseases of skin and cellular tissues.	8	1	–	–	–	–	–	–	1	–	–	–	2	4
Diseases of locomotor system	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Congenital malformations	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	38	38	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Old age	98	–	–	–	–	–	–	–	–	–	–	5	19	74
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	7	1	1	1	3	–	–	–	–	–	–	–	1	–
Drowning	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Suffocation in bed	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	51	–	–	–	2	4	2	–	5	–	5	7	11	15
Total deaths from accident	66	8	1	1	5	4	2	–	5	–	5	8	12	15
Included in above are deaths in connection with:—														
Railways	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Vehicles and horses	17	–	–	–	2	3	1	–	2	–	3	4	2	–
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Suicide	8	–	–	–	–	–	–	1	–	3	4	–	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	9	6	1	–	–	–	–	–	1	–	–	1	–	–
Ill-defined Causes	2	–	1	–	–	–	–	1	–	–	–	–	–	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths. Exclusive of Stillborn.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
LONDON‡ - -	4,310,030	December 9	1773	1683	20·4	1	–	25	1	4	16	33
CALCUTTA - -	896,067	November 4	–	455§	26·4	?	–	?	?	?	?	?
BOMBAY - -	979,445	„ 4	513	453§	24·1	5	–	1	–	–	–	22
MADRAS - -	518,660	„ 4	–	–	–	–	–	–	–	–	–	–
PARIS - - -	2,847,229	„ 11	483	678	12·2	6	–	1	–	–	2	5
BRUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
ANTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
AMSTERDAM -	626,470	November 11	255	126	10·5	–	–	2	–	5	1	2
COPENHAGEN -	512,000	„ 18	216	91	9·3	–	–	–	–	–	–	–
STOCKHOLM -	398,639	„ 11	118	81	10·6	–	–	–	5	–	–	–
GÖTEBORG - -	186,560	„ 11	–	33	9·3	–	–	–	–	–	4	–
CHRISTIANIA -	250,677	„ 25	105	53	11·0	–	–	–	1	–	2	2
PETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
MOSCOW - -	1,694,000	October 28	–	–	–	–	–	–	–	–	–	–
BERLIN - -	1,779,107	November 11	415	736	21·5	2	–	11	5	2	13	?
HAMBURG - -	1,050,887	„ 11	181	422	20·9	–	–	7	3	2	8	?
LEIPZIG - -	676,289	„ 11	127	140	10·8	–	–	2	1	1	2	?
MUNICH - -	678,149	„ 11	146	182	14·0	–	–	–	1	2	4	?
DRESDEN - -	577,977	„ 11	118	105	9·5	1	–	1	–	–	1	?
COLOGNE - -	656,542	„ 11	165	204	16·2	–	–	–	–	3	7	?
BRESLAU - -	486,537	„ 11	147	142	15·2	–	–	3	1	1	5	?
FRANKFORT-ON-MAIN.	470,124	„ 11	77	69	7·6	1	–	–	–	–	1	?
VIENNA - -	2,238,545	„ 4	–	–	–	–	–	–	–	–	–	–
PRAGUE - -	448,703	October 21	–	–	–	–	–	–	–	–	–	–
BUDAPEST - -	991,020	„ 21	–	–	–	–	–	–	–	–	–	–
TRIESTE - -	244,655	„ 21	34	70	14·9	4	–	–	–	–	1	?
BUCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
NEW YORK -	5,602,841	October 28	2585	1337	12·5	12	–	1	1	2	13	68
CHICAGO - -	2,497,722	November 11	–	617	13·0	2	–	1	1	1	16	41
RIO DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
CAIRO :—												
Egyptians -	665,000	August 26	624	635	49·7	7	–	11	–	?	11	172
Foreigners -	75,000	„ 26	11	11	7·6	–	–	–	–	?	–	1
ALEXANDRIA :—												
Egyptians -	326,574	„ 26	282	327	52·1	10	–	–	–	?	–	125
Foreigners -	79,308	„ 26	26	29	19·0	5	–	–	–	?	–	4

* Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children under 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
‡ The estimated population and deaths refer to the civil population only.
§ Including 4 deaths from *plague* in Bombay, and from *Asiatic cholera*, 6 deaths in Calcutta and 6 in Bombay.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 9th December, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
LONDON (Greenwich)	48	28	37·4	10	BRADFORD - -	42	24	34·6	18
BRIGHTON - -	47	31	38·3	16	YORK - - -	44	24	36·1	13
PORTSMOUTH - -	50	31	39·0	13	HULL - - -	43	24	35·4	19
NORWICH - -	44	28	38·0	19	TYNEMOUTH - -	45	30	37·7	15
PLYMOUTH - -	48	29	39·3	13	CARDIFF - -	46	25	36·6	13
BRISTOL - -	45	18	34·2	14					
BIRMINGHAM -	43	25	35·4	10	EDINBURGH - -	45·7	27·9	38·0	14
NOTTINGHAM -	46	22	32·9	10	GLASGOW - -	46·0	28·0	37·8	21
LIVERPOOL OBSERVATORY	45	30	37·4	15	DUBLIN :—				
MANCHESTER -	44	27	37·0	11	Phœnix Park -	45·3	28·4	38·2	31
BARNLEY - -	42	21	32·0	18	†Fitzwilliam Square	47·1	33·1	40·4	28
HUDDERSFIELD -	42	24	35·3	14	BELFAST - -		Not received.		

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the arithmetic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures by the late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·1° Fahrenheit, which was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 2nd December, 1916.

BOROUGHS.	Deaths from									Deaths of Infants under 1 Year of Age.
	ALL CAUSES.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1378	-	-	19	2	-	14	29	119	182
Western.										
PADDINGTON - - -	51	-	-	-	-	-	-	3	4	7
KENSINGTON - - -	49	-	-	-	-	-	1	1	1	4
HAMMERSMITH - - -	42	-	-	-	-	-	-	-	3	4
FULHAM - - - -	47	-	-	-	-	-	-	-	3	5
CHELSEA - - - -	23	-	-	-	-	-	-	-	-	4
CITY OF WESTMINSTER -	41	-	-	-	-	-	-	-	4	3
Northern.										
ST. MARYLEBONE - -	37	-	-	-	-	-	-	1	2	2
HAMPSTEAD - - -	19	-	-	-	-	-	-	-	2	3
ST. PANCRAS - - -	79	-	-	1	-	-	-	-	6	6
ISLINGTON - - - -	112	-	-	-	-	-	1	1	11	16
STOKE NEWINGTON - -	9	-	-	-	-	-	-	1	1	3
HACKNEY - - - -	60	-	-	-	1	-	1	1	2	7
Central.										
HOLBORN - - - -	13	-	-	-	-	-	1	-	1	1
FINSBURY - - - -	29	-	-	-	-	-	-	1	3	7
CITY OF LONDON - -	6	-	-	-	-	-	-	-	-	-
Eastern.										
SHOREDITCH - - -	33	-	-	-	-	-	-	1	4	10
BETHNAL GREEN - -	36	-	-	2	-	-	-	1	1	10
STEPNEY - - - -	71	-	-	-	-	-	-	3	7	12
POPLAR - - - -	55	-	-	2	1	-	2	1	9	3
Southern.										
SOUTHWARK - - -	77	-	-	2	-	-	1	1	11	8
BERMONDSEY - - -	52	-	-	2	-	-	1	1	5	9
LAMBETH - - - -	104	-	-	-	-	-	2	5	8	18
BATTERSEA - - -	41	-	-	-	-	-	-	2	2	7
WANDSWORTH - - -	69	-	-	-	-	-	2	3	3	7
CAMBERWELL - - -	85	-	-	3	-	-	1	1	13	13
DEPTFORD - - - -	37	-	-	1	-	-	1	1	4	5
GREENWICH - - -	26	-	-	2	-	-	-	-	4	3
LEWISHAM - - - -	44	-	-	3	-	-	-	-	3	1
WOOLWICH - - -	31	-	-	1	-	-	-	-	2	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 2nd December, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	2	1	–	1	–	–	–	–	–
Kensington	155,795	–	–	–	–	1	2	–	2	1	–	1	–	–
Hammersmith	118,559	–	–	–	–	2	5	–	2	–	–	2	1	–
Fulham	151,161	1	–	–	–	5	5	–	1	–	1	3	–	–
Chelsea	58,421	–	–	–	–	5	–	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	6	2	–	3	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	1	–	–	–	–	3	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	3	1	–	1	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	3	4	–	2	–	–	–	–	–
Islington	316,242	–	–	–	–	10	4	–	2	–	–	1	–	–
Stoke Newington	50,527	–	–	–	–	1	4	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	8	9	–	1	1	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	1	–	–	–	–	2	–	–
Finsbury	76,915	–	–	–	–	–	1	–	–	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	2	–	4	3	–	2	–	1	–	–	–
Bethnal Green	120,207	–	–	–	–	8	7	–	7	–	–	–		–
Stepney	265,731	2	–	–	–	12	21	–	3	–	1	2	1	–
Poplar	156,247	–	–	–	–	4	6	–	3	–	1	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	4	8	–	5	–	–	3	–	–
Bermondsey	117,188	–	–	–	–	2	6	–	1	–	–	–	1	–
Lambeth	284,188	–	–	–	–	9	11	–	4	–	1	3	–	–
Battersea	161,945	–	–	–	–	6	4	–	2	–	–	3	–	–
Wandsworth	312,249	1	–	–	–	8	12	–	3	–	–	–	–	–
Camberwell	254,385	–	–	–	–	8	7	–	4	–	–	1	–	–
Deptford	110,299	–	–	–	–	2	10	–	2	–	–	–	–	–
Greenwich	96,385	–	–	–	–	3	15	–	1	1	–	1	–	–
Lewisham	164,438	–	–	–	–	5	4	–	3	–	1	–	–	–
Woolwich	129,505	–	–	–	–	7	7	–	–	–	–	–	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	6	–	2	–	128	163	–	56	3	6	23	3	–
Ages 0–1		–	–	–	–	2	1	–	4	–	–	23	–	–
„ 1–5		–	–	1	–	35	59	–	4	1	–	–	1	–
„ 5–		–	–	1	–	47	56	–	2	–	–	–	2	–
„ 10–		2	–	–	–	24	32	–	5	1	–	–	–	–
„ 15–		–	–	–	–	10	7	–	2	–	2	–	–	–
„ 20–		2	–	–	–	3	3	–	2	–	–	–	–	–
„ 25–		2	–	–	–	5	5	–	10	1	4	–	–	–
„ 35–		–	–	–	–	2	–	–	3	–	–	–	–	–
„ 45–		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	4	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	8	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	1	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

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General Register Office, Somerset House,
December 18th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 20·3 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended November 25th, December 2nd, and December 9th, the rates had been 15·4, 15·7, and 17·8, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 25·0 in Portsmouth, 25·2 in Preston, 25·3 in Burnley, 25·5 in York, 26·1 in Walsall, 26·7 in Bournemouth, 27·6 in Rotherham, and 29·5 in Brighton;

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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from *measles*, 1·3 in Coventry, 1·5 in East Ham, and 2·3 in Edmonton; and from *diphtheria*, 2·3 in St. Helens. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1,771 births and 1,810 deaths registered. The annual death-rate from all causes, which had been 15·8, 16·7, and 20·4, per 1,000 in the three weeks ended November 25th, December 2nd, and December 9th, rose last week to 21·9. The death-rate in the four weeks ended last Saturday averaged 18·7 per 1,000.

There was no death from *enteric fever* registered last week as compared with 4, 0, and 1 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 12, 19, and 25, in the preceding three weeks, fell to 17, and were 13 below the average; of these 4 belonged to the Borough of Greenwich and 3 to Poplar. There was 1 death from *scarlet fever*, as against 0, 2, and 1 in the preceding three weeks, and an average of 5. The deaths from *whooping cough*, which had been 1, 0, and 4, in the preceding three weeks, rose further to 5, but were 7 below the average. The deaths from *diphtheria*, which had been 9, 14, and 16, in the preceding three weeks, fell to 15, this being equal to the average. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 26, 29, and 33 in the preceding three weeks, fell to 23, this being equal to the average; of these 3 belonged to Islington. The deaths from *influenza* numbered 81, having been 17, 41, and 55, in the preceding three weeks, while the average is 14.

Different forms of violence caused 55 deaths, of which 54 were the subject of coroners' inquests. Of these 55 deaths, 6 were cases of suicide, and 1 of homicide, while the remaining 48 were attributed to other forms of violence. Eight of these latter were referred to vehicles in the streets, 7 to burns and scalds, and 3 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 39 cases of enteric fever, 193 of measles, 1,012 of scarlet fever, 45 of whooping cough, and 1,473 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 9 cases, against 8, 4, and 4; of measles, 66 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 48, 38, and 41; of scarlet fever, 100 cases, against 120, 120, and 103; of whooping-cough, 2 cases, against 7, 1, and 12; and of diphtheria, 158 cases, against 195, 171, and 169. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 9th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 16th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916	Week ended 16th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	15·4	15·7	17·8	20·3	6882	6725	961	2579	7	–	50	12	18	61	82	219	484	1857	75	96 GREAT TOWNS.
LONDON†	4,310,030	15·8	16·7	20·4	21·9	1771	1810	227	752	–	–	17	1	5	15	23	55	159	747	4	LONDON.†
CROYDON	177,345	13·5	12·6	13·5	17·1	50	58	6	30	–	–	–	–	–	–	–	2	10	9	–	CROYDON.
WIMBLEDON	56,409	12·9	8·3	10·2	17·6	19	19	1	10	–	–	1	–	–	–	–	–	–	2	–	WIMBLEDON.
EALING	66,181	19·7	14·2	14·2	21·3	19	27	1	16	–	–	–	–	–	–	–	2	2	6	–	EALING.
ACTON	58,238	11·6	14·3	14·3	16·1	18	18	–	10	–	–	–	–	–	–	–	–	–	7	–	ACTON.
WILLESDEN	160,778	11·7	13·0	13·0	15·9	55	49	4	28	–	–	–	–	–	–	–	1	1	14	–	WILLESDEN.
HORNSEY	82,365	15·8	13·9	15·2	9·5	15	15	1	9	–	–	–	–	1	–	–	–	–	3	–	HORNSEY.
TOTTENHAM	143,267	14·6	14·9	13·8	21·8	58	60	7	18	1	–	–	1	–	1	1	2	5	19	–	TOTTENHAM.
‡ EDMONTON	68,143	18·4	16·1	15·3	17·6	35	23	6	6	–	–	3	–	–	–	–	1	3	4	–	‡ EDMONTON.
ENFIELD	61,218	13·6	11·1	11·1	11·1	25	13	3	5	–	–	–	–	–	–	–	1	2	4	–	ENFIELD.
WEST HAM	294,396	16·3	14·7	18·4	18·2	147	103	21	38	–	–	–	–	1	1	–	3	8	29	–	WEST HAM.
EAST HAM	142,582	16·1	11·0	13·2	20·8	48	57	3	28	–	–	4	–	–	1	–	6	7	16	–	EAST HAM.
LEYTON	124,497	16·3	13·8	15·9	15·1	51	36	6	15	–	–	–	–	–	–	–	1	3	11	–	LEYTON.
WALTHAMSTOW	131,718	13·1	13·5	13·9	17·0	44	43	9	15	–	–	–	–	–	2	2	1	1	20	1	WALTHAMSTOW.
ILFORD	80,832	8·4	14·2	11·6	12·3	21	19	2	8	–	–	1	–	–	1	–	–	–	3	1	ILFORD.
GILLINGHAM	45,058	11·6	11·6	11·6	19·7	20	17	7	5	–	–	–	–	–	–	–	–	–	1	2	GILLINGHAM.
HASTINGS	52,053	19·0	20·0	33·1	11·0	21	11	–	8	–	–	–	–	–	–	–	–	–	–	–	HASTINGS.
EASTBOURNE	47,125	11·1	10·0	12·2	15·5	14	14	1	8	–	–	–	–	–	–	–	–	1	5	–	EASTBOURNE.
BRIGHTON	118,286	17·6	16·3	20·3	29·5	36	67	7	37	–	–	–	–	–	1	–	–	2	23	–	BRIGHTON.
PORTSMOUTH	202,441	16·5	14·7	17·5	25·0	86	97	10	47	1	–	–	–	–	2	1	2	6	16	2	PORTSMOUTH.
BOURNEMOUTH	72,197	14·4	17·3	24·6	26·7	22	37	3	17	–	–	–	–	–	–	–	–	5	3	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	14·2	12·4	22·7	23·1	38	52	8	23	–	–	–	–	–	–	1	2	3	12	–	SOUTHAMPTON.
READING	86,299	12·1	14·5	18·7	21·8	29	36	3	16	–	–	–	–	–	–	–	–	1	5	1	READING.
OXFORD	49,027	5·3	12·8	16·0	16·0	11	15	2	7	–	–	–	–	–	–	–	–	–	1	–	OXFORD.
NORTHAMPTON	90,296	13·9	15·6	17·3	19·6	21	34	2	17	–	–	–	–	–	1	–	1	1	4	–	NORTHAMPTON.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	Week ended 16th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	15·0	13·0	12·3	12·3	26	18	–	7	–	–	–	–	–	–	–	–	–	1	–	Southend on Sea.
Ipswich	74,251	9·1	13·3	16·9	17·6	32	25	–	15	–	–	–	–	–	–	–	–	1	5	–	Ipswich.
Great Yarmouth	50,475	31·0	24·8	24·8	23·8	15	23	4	11	–	–	–	–	–	1	–	–	1	3	–	Great Yarmouth.
Norwich	115,902	18·9	19·8	23·8	24·3	34	54	3	36	–	–	–	–	–	–	1	–	3	11	–	Norwich.
Swindon	51,647	13·1	10·1	16·2	16·2	14	16	3	6	–	–	–	–	–	1	–	1	1	2	–	Swindon.
Exeter	55,460	15·0	26·3	18·8	22·6	14	24	–	17	–	–	–	–	1	–	–	–	–	5	–	Exeter.
Plymouth	187,911	14·4	16·9	21·4	21·1	75	76	8	32	–	–	–	–	–	1	–	–	6	20	–	Plymouth.
Bath	63,452	15·6	19·7	18·1	24·7	31	30	–	21	–	–	–	–	–	1	–	1	1	5	–	Bath.
Bristol	352,859	15·2	14·2	14·0	23·7	112	160	19	81	–	–	–	–	–	–	2	5	17	32	–	Bristol.
Gloucester	48,139	14·1	17·3	11·9	17·3	13	16	3	6	–	–	–	–	–	–	–	1	1	5	1	Gloucester.
Stoke on Trent	225,405	16·7	16·9	20·4	23·6	96	102	15	34	–	–	–	–	2	2	1	3	5	16	–	Stoke on Trent.
Wolverhampton	94,968	15·9	15·4	15·9	22·0	47	40	5	17	–	–	–	–	–	–	–	3	5	7	–	Wolverhampton.
Walsall	92,045	9·6	17·0	21·5	26·1	46	46	12	11	–	–	–	1	–	–	–	3	4	6	–	Walsall.
West Bromwich	68,402	13·0	9·1	13·0	10·7	25	14	1	9	–	–	–	–	–	–	–	–	–	4	1	West Bromwich.
Dudley	50,849	12·3	15·4	13·3	18·5	25	18	3	8	–	–	–	–	–	–	1	1	1	2	3	Dudley.
Birmingham	864,545	15·4	14·5	17·2	19·3	338	320	42	110	–	–	1	–	1	4	3	13	18	87	17	Birmingham.
Smethwick	72,439	10·8	10·8	15·8	18·7	36	26	5	10	–	–	–	–	–	–	–	1	5	2	–	Smethwick.
Coventry	120,529	17·7	12·5	15·6	18·6	48	43	6	12	1	–	3	–	–	1	1	1	1	14	1	Coventry.
Leicester	225,907	12·0	12·9	19·6	17·5	85	76	11	28	–	–	–	2	1	–	2	–	2	17	–	Leicester.
Lincoln	55,226	11·3	7·6	7·6	11·3	13	12	1	8	–	–	–	–	–	–	–	–	–	4	–	Lincoln.
Grimsby	72,126	14·5	8·7	11·6	24·6	38	34	11	8	–	–	–	–	–	–	2	2	2	3	–	Grimsby.
Nottingham	240,588	16·0	17·8	18·4	19·1	88	88	16	32	–	–	–	–	1	–	3	3	6	17	–	Nottingham.
Derby	119,072	23·2	14·0	15·8	20·1	50	46	4	19	–	–	–	–	–	2	–	3	3	16	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 16th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	Week ended 16th Dec., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	14·8	10·0	23·0	24·3	32	56	9	21	–	–	–	–	–	1	1	2	4	7	–	STOCKPORT.
BIRKENHEAD	134,913	17·4	15·5	15·5	21·3	77	55	11	14	–	–	2	–	–	–	3	2	4	15	–	BIRKENHEAD.
WALLASEY	84,875	9·2	11·1	9·2	17·2	27	28	2	8	–	–	–	–	–	–	–	1	3	3	–	WALLASEY.
LIVERPOOL	740,162	18·9	20·3	19·3	24·5	335	348	58	111	1	–	9	3	–	4	5	18	28	114	15	LIVERPOOL.
BOOTLE	71,617	17·5	19·7	18·9	23·3	37	32	4	6	–	–	–	–	1	–	–	1	1	2	–	BOOTLE.
ST. HELENS	92,240	9·6	18·1	14·1	14·1	41	25	2	9	–	–	1	–	1	4	–	–	–	6	–	ST. HELENS.
SOUTHPORT	65,866	18·2	13·5	14·3	15·8	14	20	–	9	–	–	–	–	–	1	–	–	–	3	1	SOUTHPORT.
WIGAN	86,329	16·3	18·7	9·7	16·3	39	27	3	6	–	–	–	–	–	–	–	2	2	4	–	WIGAN.
WARRINGTON	72,297	11·5	12·3	13·0	20·9	37	29	6	8	–	–	1	–	–	2	–	5	6	9	–	WARRINGTON.
BOLTON	172,514	14·5	11·5	14·2	23·0	50	76	16	22	–	–	–	–	–	1	–	3	3	12	1	BOLTON.
BURY	54,773	15·2	17·1	21·9	20·9	19	22	2	11	–	–	–	–	–	–	–	–	1	5	1	BURY.
MANCHESTER	700,319	15·0	14·7	19·3	22·4	272	301	42	93	–	–	2	–	–	1	2	7	20	89	1	MANCHESTER.
SALFORD	219,979	14·0	15·2	19·7	23·7	81	100	16	28	–	–	–	–	–	–	–	4	5	25	2	SALFORD.
OLDHAM	141,781	13·2	16·2	19·9	17·3	38	47	4	17	–	–	2	–	–	–	–	–	3	9	–	OLDHAM.
ROCHDALE	90,653	19·6	11·5	23·0	20·7	21	36	2	14	–	–	–	–	–	–	1	–	1	10	2	ROCHDALE.
BURNLEY	103,098	15·7	22·8	18·7	25·3	31	50	7	17	1	–	–	–	–	–	2	3	5	6	–	BURNLEY.
BLACKBURN	127,443	14·7	14·3	15·5	18·8	39	46	4	20	–	–	–	–	–	–	1	2	4	10	–	BLACKBURN.
PRESTON	111,936	17·7	16·3	21·0	25·2	38	54	7	24	–	–	–	–	–	–	1	–	1	8	1	PRESTON.
BLACKPOOL	64,208	15·4	13·0	14·6	17·9	18	22	1	11	–	–	–	–	–	1	–	–	–	3	1	BLACKPOOL.
BARROW IN FURNESS	83,051	8·8	10·7	11·9	11·3	46	18	7	3	–	–	–	–	–	1	1	–	–	3	1	BARROW IN FURNESS.
HUDDERSFIELD	111,139	15·0	10·8	16·4	22·1	32	47	5	19	2	–	–	–	–	–	–	1	4	10	–	HUDDERSFIELD.
HALIFAX	99,497	14·1	15·2	14·7	19·9	34	38	3	21	–	–	–	–	–	–	–	–	–	8	–	HALIFAX.
BRADFORD	280,737	15·6	15·2	15·0	16·0	89	86	9	31	–	–	–	–	–	2	1	2	12	28	–	BRADFORD.
LEEDS	446,349	18·8	15·2	16·2	19·2	167	164	33	49	–	–	1	1	–	–	4	11	17	48	1	LEEDS.
DEWSBURY	53,299	10·8	12·7	22·5	11·7	23	12	1	5	–	–	–	–	–	–	–	1	1	3	–	DEWSBURY.
WAKEFIELD	48,407	17·2	17·2	21·5	14·0	11	13	1	8	–	–	–	–	–	–	–	1	1	2	–	WAKEFIELD.
BARNSLEY	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	–	–	–	–	–	–	2	–	–	1	–	BARNSLEY.

TOWNS.	Estimated Civil Population, 1915.*	Death-rates from all Causes. Week ended 25th Nov., 1916.	2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	Week ended 16th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	16·1	13·4	15·7	18·7	203	171	34	44	–	–	–	1	–	2	5	8	11	48	–	Sheffield.
Rotherham	64,324	21·1	14·6	17·8	27·6	28	34	14	10	–	–	–	–	–	–	–	1	1	5	–	Rotherham.
York	79,802	14·4	14·4	17·0	25·5	36	39	7	21	–	–	–	–	–	–	–	2	2	11	–	York.
Hull	269,530	11·2	16·4	13·5	17·8	107	92	14	32	–	–	–	–	1	1	2	1	3	13	1	Hull.
Middlesbrough	116,901	18·3	15·6	15·6	22·7	70	51	11	9	–	–	–	–	–	2	2	3	4	9	–	Middlesbrough.
Darlington	60,268	13·0	17·3	20·8	15·6	19	18	4	8	–	–	–	–	–	–	–	–	–	2	2	Darlington.
Stockton on Tees	57,882	16·2	16·2	20·7	23·4	35	26	9	6	–	–	–	–	–	–	1	2	3	3	1	Stockton on Tees.
West Hartlepool	63,463	10·7	20·5	18·9	19·7	36	24	8	8	–	–	–	–	–	–	–	–	1	–	–	West Hartlepool.
Sunderland	148,273	15·5	26·4	19·3	15·8	86	45	5	12	–	–	–	–	1	–	–	–	2	10	2	Sunderland.
South Shields	109,855	16·1	20·4	15·7	12·8	56	27	8	6	–	–	–	–	–	–	–	1	–	5	1	South Shields.
Gateshead	120,830	17·3	18·1	20·7	20·3	66	47	9	14	–	–	–	1	–	–	–	2	2	9	4	Gateshead.
Newcastle on Tyne.	278,107	15·4	19·1	14·1	17·1	129	91	20	21	–	–	1	–	–	–	2	5	9	12	3	Newcastle on Tyne.
Tynemouth	58,199	13·4	16·1	20·6	22·4	25	25	6	3	–	–	–	–	–	–	–	2	3	7	–	Tynemouth.
Carlisle	50,036	17·7	16·7	24·0	17·7	28	17	6	8	–	–	–	–	–	–	–	–	–	3	–	Carlisle.
Newport (Mon.)	80,379	25·9	13·6	22·7	15·6	35	24	6	9	–	–	1	–	–	–	–	1	2	4	–	Newport (Mon.).
Cardiff	184,900	15·2	15·2	13·8	18·0	83	64	13	18	–	–	–	1	–	–	–	1	7	9	–	Cardiff.
Rhondda	156,260	10·3	12·7	16·4	9·7	82	29	4	7	–	–	–	–	1	–	–	1	1	1	–	Rhondda.
Merthyr Tydfil	76,493	20·4	20·4	13·6	21·1	30	31	4	11	–	–	–	–	–	–	2	–	–	5	–	Merthyr Tydfil.
Aberdare	51,279	10·2	20·3	14·2	15·3	21	15	1	9	–	–	–	–	–	–	–	–	–	1	–	Aberdare.
Swansea	110,843	16·0	15·1	14·6	13·6	49	29	3	11	–	–	–	–	–	–	–	2	3	10	–	Swansea.
Greater London	7,147,866	14·9	15·3	18·0	19·8	2795	2716	330	1186	1	–	26	2	8	24	30	87	229	978	7	Greater London.
Outer Ring	2,837,836	13·6	13·1	14·4	16·6	1024	906	103	434	1	–	9	1	3	9	7	32	70	231	3	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	14·6	13·4	14·5	17·1	605	540	70	236	1	–	9	1	2	6	3	20	42	147	2	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·2	12·6	14·2	16·0	419	366	33	198	–	–	–	–	1	3	4	12	28	84	1	Remainder of Outer Ring.
Edinburgh†	329,200	15·1	11·1	17·4	14·4	101	91	13	36	–	–	–	–	2	–	1	5	?	?	?	Edinburgh.†
Glasgow†	1,091,600	16·3	14·3	16·5	18·4	522	384	66	92	1	–	3	1	2	1	4	14	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	20·1	17·7	20·5	25·1	176	191	29	65	2	–	–	3	–	1	4	2	5	62	10	Dublin (Registration Area).†
Belfast†	390,000	15·8	16·8	15·0	19·0	125	142	14	44	1	–	2	1	1	1	7	5	5	44	4	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIFTIETH Week of each of the Eleven Years, 1906–1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	2172	2123	2186	2105	2204	2146	2165	2147	2113	1783	1771
Males	1142	1115	1140	1082	1151	1114	1103	1098	1083	911	919
Females	1030	1008	1046	1023	1053	1032	1062	1049	1030	872	852
Deaths (of residents only).	1578	1396	1249	1271	1399	1390	1412	1230	1424	1417	1810*
Males						712	720	633	759	730	889
Females						678	692	597	665	687	921

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Sept. 23.	Sept 30.	Oct. 7.	Oct. 14.	Oct, 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.	Dec. 16.
Births (as registered)	1942	1787	1849	2004	1955	2059	1811	2117	1832	1800	1832	1773	1771
Deaths (of residents only).	968	1116	988	961	960	1053	1052	1125	1153	1306	1378	1683	1810
Ages at Death: Under 1 year	205	202	166	183	156	176	154	175	156	185	182	226	227
1–2 years	39	38	31	36	43	19	24	32	33	39	59	60	68
2–5 „	39	30	41	22	37	31	29	35	31	43	41	55	36
5–10 „	19	19	21	25	22	23	22	23	32	24	19	27	22
10–15 „	20	18	11	22	14	12	19	14	21	16	18	23	18
15–20 „	16	25	18	15	24	16	22	17	19	24	20	21	26
20–25 „	22	25	13	19	27	14	18	21	20	23	25	33	18
25–35 „	35	59	58	53	51	53	54	53	69	60	61	71	73
35–45 „	71	81	81	58	80	102	79	71	115	103	99	112	101
45–55 „	95	136	95	105	97	115	124	112	124	128	146	181	206
55–65 „	140	146	119	128	122	154	144	172	170	171	189	214	263
65–75 „	141	187	178	134	128	173	184	197	199	250	243	330	349
75 years and upwards	126	150	156	161	159	165	179	203	164	240	276	330	403
Deaths from—													
Enteric fever	–	2	3	4	1	2	–	2	2	4	–	1	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	9	10	10	6	5	5	5	8	9	12	19	25	17
Scarlet fever	1	1	3	3	2	3	1	–	3	–	2	1	1
Whooping cough	2	3	2	–	1	2	1	2	1	1	–	4	5
Diphtheria	5	8	12	9	11	13	12	15	13	9	14	16	15
Diarrhœa and enteritis (under 2 years).	92	91	62	72	51	51	31	40	30	26	29	33	23
Pulmonary tuberculosis	99	116	97	81	110	117	105	109	135	131	119	150	183
Pneumonia (all forms)	50	62	76	69	63	57	78	84	117	122	140	182	211
Bronchitis	46	55	51	52	55	75	74	95	102	154	170	192	287
Other dis. of resp. system	13	13	9	11	14	10	12	21	15	18	27	26	26
Dis. of circ. system	163	177	135	149	138	182	181	188	168	215	220	239	255
Violence	36	67	35	37	49	43	47	59	35	43	53	75	55
Inquest cases	93	130	99	97	104	119	110	120	103	105	148	180	159
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	36	38	43	39	40	47	45	39	40	42	36	39
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	98	91	73	70	61	56	62	67	69	109	127	154	193
Scarlet fever	1012	1020	1037	1074	1067	1130	1141	1171	1170	1123	1087	1047	1012
Whooping cough	73	63	50	47	44	47	39	36	35	40	39	45	45
Diphtheria	1292	1294	1357	1410	1429	1490	1529	1541	1556	1584	1550	1513	1473

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIFTIETH Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	1810	227	68	36	22	18	26	18	73	101	206	263	349	403
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	17	2	7	7	1	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	1	–	–	–	–	–	–	–	–	–	–	–
Whooping cough	5	1	3	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	15	1	4	4	5	–	–	–	–	–	1	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	81	1	2	1	–	–	1	–	1	3	6	12	17	37
Erysipelas	4	1	–	–	–	–	–	–	–	–	1	1	1	–
Other epidemic diseases	5	–	–	–	–	–	–	–	2	–	1	1	1	–
Pyæmia and septicæmia	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	183	1	1	1	1	4	13	9	39	42	32	31	7	2
Tuberculous meningitis	10	1	1	2	1	2	2	–	–	1	–	–	–	–
Abdominal tuberculosis	4	2	1	–	–	–	–	1	–	–	–	–	–	–
Tuberculosis of the spine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the joints	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Disseminated tuberculosis	2	–	2	–	–	–	–	–	–	–	–	–	–	–
Venereal diseases	8	3	–	–	–	–	–	–	1	1	–	1	2	–
Cancer	110	–	–	1	–	1	–	–	–	5	23	29	34	17
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	2	–	–	–	2	–	–	–	–	–	–	–	–	–
Diabetes	14	–	–	–	–	1	1	1	3	–	2	3	2	1
Anæmia, leucocythaemia	8	–	–	–	–	1	–	–	1	–	2	3	–	1
Other general diseases	11	1	–	–	–	–	–	–	–	–	–	2	5	3
Alcoholism	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Cerebro-spinal fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	7	5	–	1	–	–	–	–	1	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	66	–	–	–	–	–	–	–	–	3	8	10	22	23
Softening of brain	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Paralysis, without specified cause	12	–	–	–	–	–	–	–	–	1	2	1	3	5
Epilepsy	7	–	–	–	–	–	–	–	–	1	2	1	2	1
"Convulsions" (not puerperal)	8	7	1	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	27	–	1	–	–	–	–	–	1	4	4	5	6	6
Pericarditis	2	–	–	–	1	–	–	–	–	–	1	–	–	–
Acute endocarditis	3	–	–	–	–	–	–	–	–	–	3	–	–	–
Organic disease of heart	201	–	–	1	1	2	4	3	4	8	36	40	52	50
Embolism and thrombosis (including cerebral).	7	–	–	–	–	–	–	–	–	–	1	–	2	4
Other diseases of circulatory system.	42	1	–	–	–	–	–	–	–	2	4	9	13	13
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	287	17	8	5	1	1	–	1	1	8	21	46	71	107
Broncho-pneumonia	113	39	21	10	1	–	–	–	1	–	2	11	14	14
Lobar pneumonia	44	1	1	–	1	1	1	–	–	5	10	9	10	5
Pneumonia (type not distinguished)	54	7	2	–	1	1	2	–	2	9	9	9	6	6
Pleurisy	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Pulmonary congestion, Pulmonary apoplexy.	8	1	–	–	–	–	–	–	1	–	1	1	1	3
Other diseases of respiratory system.	17	1	–	–	–	–	–	1	1	1	2	4	3	4

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIFTIETH Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Diseases of stomach	11	4	–	–	–	–	–	–	1	–	1	2	2	1
Diarrhœa and enteritis	30	17	6	–	1	–	–	–	1	–	1	1	2	1
Appendicitis and typhlitis	2	–	–	–	–	1	1	–	–	–	–	–	–	–
Hernia and Intestinal obstruction.	9	1	–	–	–	–	–	–	–	–	1	1	6	–
Cirrhosis of liver	9	–	–	–	–	–	–	–	1	–	4	1	3	–
Other diseases of liver	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Peritonitis (cause unknown)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Acute nephritis	11	1	–	1	–	1	–	–	2	–	4	1	–	1
Chronic Bright's disease	37	–	–	–	–	–	–	–	2	1	11	10	10	3
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour („)	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Other diseases of genito-urinary system.	5	–	–	–	–	–	–	–	1	–	–	1	1	2
Puerperal fever, &c.	1	–	–	–	–	–	–	1	–	–	–	–	–	–
Other causes incident to childbirth.	2	–	–	–	–	–	–	–	2	–	–	–	–	–
Diseases of skin and cellular tissues.	20	2	3	–	–	–	–	–	–	–	–	3	7	5
Diseases of locomotor system	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Congenital malformations	12	11	1	–	–	–	–	–	–	–	–	–	–	–
Premature birth	51	51	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	28	28	–	–	–	–	–	–	–	–	–	–	–	–
Old age	108	–	–	–	–	–	–	–	–	–	–	2	34	72
ACCIDENT.														
Poisons or poisonous vapours	1	–	–	–	–	–	–	–	–	–	–	–	–	1
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	7	–	2	–	2	–	–	1	1	–	–	1	–	–
Drowning	2	–	–	–	–	–	–	–	1	–	–	–	1	–
Suffocation in bed	3	3	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	35	–	–	–	1	–	–	–	1	2	4	6	6	15
Total deaths from accident	48	3	2	–	3	–	–	1	3	2	4	7	7	16
Included in above are deaths in connection with:—														
Railways	1	–	–	–	–	–	–	–	–	1	–	–	–	–
Vehicles and horses	8	–	–	–	1	–	–	–	1	–	1	–	2	3
Ships, boats, docks	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Building operations	2	–	–	–	–	–	–	–	–	–	–	1	1	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	6	–	–	–	–	–	–	–	–	2	1	1	2	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	21	15	–	1	2	1	1	–	–	–	–	1	–	–
Ill-defined Causes	2	–	–	–	–	–	–	–	–	–	2	–	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

Cities.	Population enumerated or estimated).	Date of Return. Week ended	Births. Exclusive of Stillborn.	Deaths.	Annual Death-Rate per 1000 living.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
ONDON‡ - -	4,310,030	December 16	1771	1810	21·9	–	–	17	1	5	15	23
ALCUTTA - -	896,067	November 11	–	416§	24·1	?	1	?	?	?	?	?
OMBAY - -	979,445	„ 11	523	518§	27·5	2	–	–	–	1	1	26
ADRAS - -	518,660	„ 4	454	276§	27·7	1	–	–	–	–	–	29
ARIS - - -	2,847,229	„ 18	564	781	14·0	6	–	1	–	–	3	9
RUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
NTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
MSTERDAM -	626,470	November 18	272	137	11·4	1	–	1	9	2	–	2
OPENHAGEN -	512,000	„ 25	213	133	13·5	–	–	–	1	–	–	1
OCKHOLM -	398,639	„ 18	113	87	11·3	–	–	2	13	–	–	–
ÖTEBORG - -	186,560	„ 18	–	27	7·5	–	–	–	–	–	–	–
HRISTIANIA -	250,677	December 2	–	–	–	–	–	–	–	–	–	–
ETROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OSCOW - -	1,694,000	October 28	–	816	25·1	4	2	10	14	2	17	46
ERLIN - -	1,779,107	November 18	–	–	–	–	–	–	–	–	–	–
AMBURG - -	1,050,887	„ 18	–	–	–	–	–	–	–	–	–	–
EIPZIG - -	676,289	„ 18	–	–	–	–	–	–	–	–	–	–
UNICH - -	678,149	„ 18	–	–	–	–	–	–	–	–	–	–
RESDEN - -	577,977	„ 18	–	–	–	–	–	–	–	–	–	–
OLOGNE - -	656,542	„ 18	–	–	–	–	–	–	–	–	–	–
RESLAU - -	486,537	„ 18	–	–	–	–	–	–	–	–	–	–
RANKFORT-ON-MAIN.	470,124	„ 18	–	–	–	–	–	–	–	–	–	–
IENNA - -	2,238,545	„ 4	341	665	15·4	2	–	2	2	1	6	17
RAGUE - -	448,703	October 21	68	156	18·1	1	–	2	1	–	2	?
UDAPEST - -	991,020	„ 21	249	389	20·4	2	–	1	9	1	4	?
RIESTE - -	244,655	November 4	26	65	13·8	5	–	–	–	–	–	–
UCAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
EW YORK -	5,602,841	November 4	2469	1281	12·0	4	–	–	–	3	11	44
HICAGO - -	2,497,722	„ 18	–	618	13·0	3	–	1	1	1	22	35
O DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
Egyptians -	665,000	September 9	602	435	34·0	3	2	4	–	?	10	116
Foreigners -	75,000	„ 9	6	10	6·9	–	–	–	–	?	–	1
EXANDRIA :—												
Egyptians -	326,574	„ 9	258	262§	41·7	4	–	–	–	?	–	83
Foreigners -	79,308	„ 9	28	21	13·8	2	–	–	–	?	–	5

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* er 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 7 deaths from *plague* in Bombay, 1 in Madras, and 1 Egyptian in Alexandria, and from *Asiatic cholera*, 4 deaths in utta and 3 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 16th December, 1916.

Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	Towns.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	43	27	35·0	5	BRADFORD - -	41	23	34·0	12
IGHTON - -	47	28	37·3	19	YORK - - -	41	24	34·1	10
RTSMOUTH - -	46	28	36·2	7	HULL - - -	43	26	35·8	9
RWICH - -	43	29	36·0	14	TYNEMOUTH - -	43	28	37·5	50
YMOUTH - -	46	27	36·3	4	CARDIFF - -	41	21	33·3	4
ISTOL - -	43	22	31·6	1					
RMINGHAM -	39	28	33·9	4	EDINBURGH - -	?	31·3	36·4	34
TTINGHAM -	40	23	33·1	5	GLASGOW - -	42·0	28·1	36·4	20
VERPOOL OBSERVATORY	40	26	35·0	2	DUBLIN :—				
NCHESTER -	40	25	34·4	7	Phœnix Park -	43·3	22·2	33·0	23
RNLEY - -	46	19	31·9	3	†Fitzwilliam Square	44·0	28·0	35·2	19
DDERSFIELD -	38	25	34·2	10	BELFAST - -	44·0	27·5	37·0	20

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·0° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 9th December, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1683	1	–	25	1	4	16	33	150	226
Western.										
PADDINGTON - - -	54	–	–	–	–	–	–	1	4	9
KENSINGTON - - -	58	–	–	–	–	–	–	2	9	7
HAMMERSMITH - - -	59	–	–	–	–	–	–	–	7	8
FULHAM - - - -	58	–	–	–	–	–	–	2	1	12
CHELSEA - - - -	23	–	–	–	–	–	–	1	–	4
CITY OF WESTMINSTER -	43	1	–	2	–	–	1	1	3	
Northern.										
ST. MARYLEBONE - -	40	–	–	–	–	–	–	1	2	4
HAMPSTEAD - - -	24	–	–	–	–	–	–	–	3	–
ST. PANCRAS - - -	79	–	–	–	–	–	1	1	7	6
ISLINGTON - - - -	135	–	–	–	–	–	–	5	16	21
STOKE NEWINGTON - -	21	–	–	–	–	–	–	–	–	2
HACKNEY - - - -	70	–	–	–	–	1	–	–	6	8
Central.										
HOLBORN - - - -	22	–	–	–	–	–	–	1	2	3
FINSBURY - - - -	35	–	–	–	–	–	–	1	–	6
CITY OF LONDON - -	4	–	–	–	–	–	–	–	1	–
Eastern.										
SHOREDITCH - - -	50	–	–	–	–	2	2	1	5	14
BETHNAL GREEN - -	38	–	–	–	–	–	1	1	3	6
STEPNEY - - - -	98	–	–	–	–	–	4	–	6	12
POPLAR - - - -	62	–	–	3	–	–	1	4	9	11
Southern.										
SOUTHWARK - - -	80	–	–	2	–	–	–	–	12	11
BERMONDSEY - - -	41	–	–	4	–	–	1	–	4	8
LAMBETH - - - -	114	–	–	3	–	–	1	4	16	15
BATTERSEA - - -	65	–	–	1	–	1	1	1	7	9
WANDSWORTH - - -	111	–	–	1	–	–	1	–	8	10
CAMBERWELL - - -	88	–	–	–	1	–	1	3	6	13
DEPTFORD - - - -	48	–	–	–	–	–	1	2	3	11
GREENWICH - - -	44	–	–	4	–	–	–	–	1	3
LEWISHAM - - - -	57	–	–	1	–	–	–	1	3	6
WOOLWICH - - -	62	–	–	4	–	–	–	–	6	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 9th December, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	2	–	4	–	–	–	–	–
Kensington	155,795	–	–	–	–	5	4	–	–	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	1	2	–	–	–	–	–	–	–
Fulham	151,161	–	–	–	–	4	2	–	1	–	1	1	–	–
Chelsea	58,421	–	–	–	–	1	1	–	–	–	–	1	–	–
City of Westminster	135,104	–	–	–	–	2	6	–	2	–	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	2	4	–	4	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	–	–	2	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	3	9	–	4	–	–	1	–	–
Islington	316,242	1	–	–	–	11	8	–	1	–	1	–	–	–
Stoke Newington	50,527	–	–	–	–	1	2	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	5	6	–	3	–	1	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	–	4	–	2	–	–	–	–	–
Finsbury	76,915	–	–	–	–	2	5	–	1	–	–	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	3	5	–	4	–	–	1	–	–
Bethnal Green	120,207	–	–	–	–	4	15	–	4	–	–	–	–	–
Stepney	265,731	–	–	–	–	9	14	–	3	–	1	–	1	–
Poplar	156,247	–	–	–	–	1	6	–	6	–	1	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	1	9	–	4	–	–	2	–	–
Bermondsey	117,188	–	–	–	–	3	3	–	1	–	–	–	1	–
Lambeth	284,188	–	–	–	–	5	6	–	3	–	–	–	1	–
Battersea	161,945	–	–	–	–	7	6	–	1	1	–	1	–	–
Wandsworth	312,249	1	–	–	–	4	10	–	3	–	–	1	–	–
Camberwell	254,385	1	–	–	–	10	14	–	4	–	2	1	–	–
Deptford	110,299	–	–	–	–	1	7	–	4	–	–	–	–	–
Greenwich	96,385	–	–	–	–	–	8	–	1	–	–	–	–	–
Lewisham	164,438	–	–	–	–	6	5	–	2	–	–	–	1	–
Woolwich	129,505	–	–	–	–	2	1	–	4	1	2	2	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	3	–	–	–	98	164	–	68	2	9	13	4	–
Ages 0–1		–	–	–	–	3	5	–	3	–	–	13	–	–
„ 1–5		1	–	–	–	24	56	–	5	2	–	–	2	–
„ 5–		–	–	–	–	44	68	–	2	–	–	–	1	–
„ 10–		–	–	–	–	12	18	–	2	–	–	–	1	–
„ 15–		–	–	–	–	10	6	–	1	–	–	–	–	–
„ 20–		–	–	–	–	3	5	–	2	–	–	–	–	–
„ 25–		–	–	–	–	2	3	–	10	–	3	–	–	–
„ 35–		1	–	–	–	–	2	–	7	–	6	–	–	–
„ 45–		–	–	–	–	–	1	–	12	–	–	–	–	–
„ 55–		1	–	–	–	–	–	–	14	–	–	–	–	–
„ 65–		–	–	–	–	–	–	–	10	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	–	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London Act, 1891.

† *See* Note † on first page of this return.

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office

AND SOLD BY WYMAN AND SONS, LIMITED, FETTER LANE, E.C.

No. 51. VOL. LXXVII.] **1916.** WEEK ENDED SATURDAY, DEC. 23. [Price 1½*d.*

General Register Office, Somerset House,
December 27th, 1916.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 23·7 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended December 2nd, December 9th, and December 16th, the rates had been 15·7, 17·8, and 20·2, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 32·0 in Exeter and in Bath, 33·0 in Oxford, 34·8 in Southport, 35·1 in Hastings, and

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

m (45)1934—4 Wt 155–603 625 12/16 E & S A

39·7 in Bournemouth; from *measles*, 2·2 in Warrington, 3·5 in Coventry, and 3·8 in Edmonton; and from *diphtheria*, 1·2 in Stoke-on-Trent, and 2·2 in Gloucester. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1,687 births and 2,028 deaths registered. The annual death-rate from all causes, which had been 16·7, 20·4, and 21·8 per 1,000 in the three weeks ended December 2nd, December 9th, and December 16th, rose last week to 24·5. The death-rate in the four weeks ended last Saturday averaged 20·9 per 1,000.

Two deaths from *enteric fever* were registered last week as compared with 0, 1, and 0 in the preceding three weeks, and an average of 2 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 19, 25, and 17, in the preceding three weeks, rose to 31 last week, and were 9 above the average; 5 deaths belonged to the Borough of Woolwich, 4 to Bermondsey and 3 each to St. Pancras and to Southwark. The deaths from *scarlet fever*, which had been 2, 1, and 1 in the preceding three weeks, were 2 last week, and were 3 below the average. The deaths from *whooping cough*, which had been 0, 4, and 5, in the preceding three weeks, were 4 last week, and were 8 below the average. The deaths from *diphtheria*, which had been 14, 16, and 15, in the preceding three weeks, fell to 11 last week, the average being 12. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 29, 33, and 23 in the preceding three weeks, fell to 14 last week, and were 5 below the average; 3 deaths belonged to Hammersmith. The deaths from *influenza* numbered 86, having been 41, 55, and 81, in the preceding three weeks; the average is 15.

Different forms of violence caused 60 deaths, of which 58 were the subject of coroners' inquests. Of these 60 deaths, 9 were cases of suicide, while the remaining 51 were attributed to other forms of violence. Twelve of these latter were referred to vehicles in the streets, 10 to burns or scalds, 5 to drowning, and 1 of an infant under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 38 cases of enteric fever, 242 of measles, 922 of scarlet fever, 44 of whooping cough, and 1,445 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 5 cases, against 4, 4, and 9; of measles, 92 cases,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

against 38, 41, and 66; of scarlet fever, 100 cases, against 120, 103, and 100; of whooping-cough, 4 cases, against 1, 12, and 2; and of diphtheria, 136 cases, against 171, 169, and 158. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 16th, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916	23rd Dec., 1916.	Week ended 23rd Dec., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	15·7	17·8	20·2	23·7	6599	7863	1082	3130	8	–	83	10	19	53	63	253	557	2070	106	96 GREAT TOWNS.
LONDON†	4,310,030	16·7	20·4	21·8	24·5	1687	2028	253	867	2	–	31	2	4	11	14	60	170	788	4	LONDON.†
CROYDON	177,345	12·6	13·5	17·1	23·8	51	81	10	45	–	–	–	–	–	–	–	1	6	20	–	CROYDON.
WIMBLEDON	56,409	8·3	10·2	17·6	19·4	15	21	1	13	–	–	1	–	–	–	–	1	2	4	–	WIMBLEDON.
EALING	66,181	14·2	14·2	21·3	18·9	16	24	2	14	–	–	–	–	–	–	–	–	–	3	–	EALING.
ACTON	58,238	14·3	14·3	16·1	20·6	24	23	1	10	–	–	–	–	–	1	–	–	1	9	–	ACTON.
WILLESDEN	160,778	13·0	13·0	15·9	17·2	43	53	10	19	–	–	–	–	1	–	–	1	5	11	–	WILLESDEN.
HORNSEY	82,365	13·9	15·2	9·5	20·3	34	32	1	20	–	–	–	–	–	1	–	–	2	5	–	HORNSEY.
TOTTENHAM	143,267	14·9	13·8	21·8	17·8	56	49	4	22	–	–	–	–	–	1	1	3	4	9	–	TOTTENHAM.
‡ EDMONTON	68,143	16·1	15·3	17·6	19·1	20	25	3	5	–	–	5	–	–	1	–	–	2	2	–	‡ EDMONTON.
ENFIELD	61,218	11·1	11·1	11·1	22·2	21	26	1	16	–	–	–	–	–	–	–	–	1	7	–	ENFIELD.
WEST HAM	294,396	14·7	18·4	18·2	21·4	129	121	18	48	–	–	1	–	–	–	–	8	14	45	–	WEST HAM.
EAST HAM	142,582	11·0	13·2	20·8	21·6	59	59	6	25	–	–	1	–	–	–	1	–	1	18	–	EAST HAM.
LEYTON	124,497	13·8	15·9	15·1	23·0	37	55	8	34	–	–	–	–	–	–	–	–	–	20	1	LEYTON.
WALTHAMSTOW	131,718	13·5	13·9	17·0	19·0	44	48	8	20	–	–	–	–	–	2	–	1	1	14	1	WALTHAMSTOW.
ILFORD	80,832	14·2	11·6	12·3	13·5	27	21	3	8	–	–	–	–	–	1	–	–	–	4	–	ILFORD.
GILLINGHAM	45,058	11·6	11·6	19·7	19·7	21	17	1	9	–	–	–	–	–	–	–	1	1	6	–	GILLINGHAM.
HASTINGS	52,053	20·0	33·1	11·0	35·1	7	35	–	21	–	–	–	–	–	–	–	1	3	6	–	HASTINGS.
EASTBOURNE	47,125	10·0	12·2	15·5	15·5	13	14	2	8	–	–	–	–	–	–	–	–	–	1	–	EASTBOURNE.
BRIGHTON	118,286	16·3	20·3	29·5	29·1	40	66	4	40	–	–	–	–	1	–	–	3	8	16	–	BRIGHTON.
PORTSMOUTH	202,441	14·7	17·5	25·0	25·8	88	100	9	40	–	–	–	–	–	–	–	3	8	28	1	PORTSMOUTH.
BOURNEMOUTH	72,197	17·3	24·6	26·7	39·7	26	55	6	36	–	–	1	–	–	–	–	2	3	7	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	12·4	22·7	23·1	28·9	48	65	7	29	–	–	–	–	–	–	–	–	3	14	–	SOUTHAMPTON.
READING	86,299	14·5	18·7	21·8	31·4	24	52	2	39	–	–	–	–	–	–	–	1	–	10	–	READING.
OXFORD	49,027	12·8	16·0	16·0	33·0	16	31	–	23	–	–	–	–	–	–	–	–	–	6	–	OXFORD.
NORTHAMPTON	90,296	15·6	17·3	19·6	15·0	24	26	2	11	–	–	–	–	–	–	–	–	–	8	–	NORTHAMPTON.
CAMBRIDGE	54,029	13·5	17·4	14·5	17·4	18	18	–	13	–	–	–	–	–	–	–	–	–	3	–	CAMBRIDGE.

TABLE [illegible] TOWNS: BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	Week ended 23rd Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	13·0	12·3	12·3	21·2	33	31	3	19	–	–	–	–	–	–	–	–	–	7	–	Southend on Sea.
Ipswich	74,251	13·3	16·9	17·6	18·3	23	26	3	11	–	–	1	–	–	–	1	–	–	8	–	Ipswich.
Great Yarmouth	50,475	24·8	24·8	23·8	21·7	12	21	3	12	–	–	–	–	1	–	–	–	1	2	–	Great Yarmouth.
Norwich	115,902	19·8	23·8	24·3	31·5	47	70	12	34	–	–	–	–	–	–	2	2	4	9	–	Norwich.
Swindon	51,647	10·1	16·2	16·2	17·2	8	17	1	6	–	–	–	1	–	–	–	1	1	2	–	Swindon.
Exeter	55,460	26·3	18·8	22·6	32·0	20	34	2	19	–	–	–	–	1	–	–	–	1	5	–	Exeter.
Plymouth	187,911	16·9	21·4	21·1	28·6	61	103	9	55	1	–	1	–	–	1	–	8	10	24	–	Plymouth.
Bath	63,452	19·7	18·1	24·7	32·0	11	39	3	24	–	–	–	–	–	–	–	1	2	6	–	Bath.
Bristol	352,859	14·2	14·0	23·7	25·4	134	172	16	91	–	–	–	–	3	–	2	5	14	45	–	Bristol.
Gloucester	48,139	17·3	11·9	17·3	23·8	24	22	3	9	–	–	–	–	–	2	–	1	1	6	–	Gloucester.
Stoke on Trent	225,405	16·9	20·4	23·4	25·4	107	110	18	20	–	–	–	–	1	5	3	6	11	21	1	Stoke on Trent.
Wolverhampton	94,968	15·4	15·9	22·0	26·4	46	48	9	20	–	–	1	–	–	–	1	1	3	10	–	Wolverhampton.
Walsall	92,045	17·0	21·5	26·1	31·7	43	56	12	21	–	–	–	–	1	–	–	5	8	10	–	Walsall.
West Bromwich	68,402	9·1	13·0	10·7	22·9	35	30	3	15	–	–	–	–	–	–	–	2	2	3	1	West Bromwich.
Dudley	50,849	15·4	13·3	18·5	22·6	26	22	1	12	–	–	–	–	–	–	–	–	–	2	–	Dudley.
Birmingham	864,545	14·5	17·2	19·3	20·3	340	337	58	110	–	–	6	–	–	4	6	8	10	63	20	Birmingham.
Smethwick	72,439	10·8	15·8	18·7	14·4	28	20	3	8	1	–	–	–	–	–	–	–	–	5	–	Smethwick.
Coventry	120,529	12·5	15·6	18·6	19·5	48	45	8	8	–	–	8	–	–	2	1	2	2	9	–	Coventry.
Leicester	225,907	12·9	19·6	17·5	23·3	69	101	16	44	–	–	–	–	1	–	2	6	9	29	3	Leicester.
Lincoln	55,226	7·6	7·6	11·3	9·4	22	10	–	6	–	–	–	–	–	–	–	–	–	1	–	Lincoln.
Grimsby	72,126	8·7	11·6	24·6	22·4	25	31	8	9	–	–	–	–	–	–	–	2	2	8	–	Grimsby.
Nottingham	240,588	17·8	18·4	19·1	27·1	76	125	15	59	2	–	–	–	–	1	–	5	8	22	1	Nottingham.
Derby	119,072	14·0	15·8	20·1	17·5	59	40	9	9	–	–	–	–	–	1	–	–	4	17	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 23rd December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	Week ended 23rd Dec., 1916. Births.	Deaths.	The Deaths in the Week include. Deaths of: Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from: Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	10·0	23·0	24·3	25·6	38	59	9	18	–	–	–	1	–	–	–	1	1	18	–	STOCKPORT.
BIRKENHEAD	134,913	15·5	15·5	21·3	21·3	62	55	11	19	–	–	2	–	–	–	–	1	5	9	–	BIRKENHEAD.
WALLASEY	84,875	11·1	9·2	17·2	18·4	17	30	4	15	–	–	–	–	–	–	–	1	2	6	–	WALLASEY.
LIVERPOOL	740,162	20·3	19·3	24·5	30·9	326	438	80	139	–	–	6	–	–	2	3	9	21	125	19	LIVERPOOL.
BOOTLE	71,617	19·7	18·9	23·3	26·9	34	37	7	9	–	–	–	1	1	–	–	4	4	6	2	BOOTLE.
ST. HELENS	92,240	18·1	14·1	14·1	28·8	43	51	6	11	–	–	–	–	–	2	–	1	1	13	2	ST. HELENS.
SOUTHPORT	65,866	13·5	14·3	15·8	34·8	12	44	5	24	–	–	–	–	–	1	–	2	2	4	2	SOUTHPORT.
WIGAN	86,329	18·7	9·7	16·3	20·5	29	34	4	12	–	–	–	–	–	–	–	1	2	2	–	WIGAN.
WARRINGTON	72,297	12·3	13·0	20·9	24·5	34	34	9	6	1	–	3	–	–	–	–	2	2	10	3	WARRINGTON.
BOLTON	172,514	11·5	14·2	23·0	28·1	45	93	10	25	–	–	–	–	–	1	1	6	12	17	–	BOLTON.
BURY	54,773	17·1	21·9	20·9	23·8	7	25	–	7	–	–	–	–	–	–	–	–	–	3	–	BURY.
MANCHESTER	700,319	14·7	19·3	22·4	31·6	263	424	54	126	–	–	7	2	1	4	7	14	30	108	8	MANCHESTER.
SALFORD	219,979	15·2	19·7	23·7	22·8	73	96	10	34	–	–	–	–	–	–	–	3	7	24	–	SALFORD.
OLDHAM	141,781	16·2	19·9	17·3	24·6	43	67	11	18	–	–	–	–	–	–	–	1	7	10	–	OLDHAM.
ROCHDALE	90,653	11·5	23·0	20·7	21·9	35	38	5	18	–	–	–	–	–	–	–	1	1	7	2	ROCHDALE.
BURNLEY	103,098	22·8	18·7	25·3	22·3	24	44	11	13	–	–	1	–	–	–	–	1	5	10	–	BURNLEY.
BLACKBURN	127,443	14·3	15·5	18·8	19·6	34	48	2	25	–	–	–	–	–	1	1	1	2	9	–	BLACKBURN.
PRESTON	111,936	16·3	21·0	25·2	22·4	36	48	11	12	–	–	–	–	1	2	1	1	1	5	3	PRESTON.
BLACKPOOL	64,208	13·0	14·6	17·9	17·9	14	22	2	8	–	–	–	–	–	–	–	1	1	1	1	BLACKPOOL.
BARROW IN FURNESS	83,051	10·7	11·9	11·3	18·2	48	29	4	10	–	–	–	–	–	–	–	–	–	5	4	BARROW IN FURNESS.
HUDDERSFIELD	111,139	10·8	16·4	22·1	18·8	33	40	1	19	–	–	–	–	1	–	–	1	1	4	–	HUDDERSFIELD.
HALIFAX	99,497	15·2	14·7	19·9	18·3	28	35	4	17	–	–	–	–	–	–	–	–	1	5	–	HALIFAX.
BRADFORD	280,737	15·2	15·0	16·0	22·8	76	123	16	58	–	–	1	–	–	–	–	4	13	27	1	BRADFORD.
LEEDS	446,349	15·2	16·2	19·2	21·3	166	182	30	56	–	–	–	–	–	1	3	10	25	44	–	LEEDS.
DEWSBURY	53,299	12·7	22·5	11·7	17·6	6	18	2	8	–	–	–	–	–	–	–	–	1	2	–	DEWSBURY.
WAKEFIELD	48,407	17·2	21·5	14·0	22·6	17	21	4	5	–	–	–	–	–	–	–	–	1	7	–	WAKEFIELD.

TOWNS.	Estimated Civil Population, 1915.*	Death-rates from all Causes. Week ended 2nd Dec., 1916.	9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	Week ended 23rd Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	13·4	15·7	18·7	19·1	196	174	34	58	1	–	2	–	–	–	1	9	13	43	1	Sheffield.
Rotherham	64,324	14·6	17·8	27·6	27·6	41	34	13	9	–	–	–	–	–	–	1	1	1	7	1	Rotherham.
York	79,802	14·4	17·0	25·5	26·1	23	40	6	16	–	–	–	–	–	–	–	2	5	8	–	York.
Hull	269,530	16·4	13·5	17·8	22·8	100	118	14	49	–	–	–	–	–	–	2	4	11	29	2	Hull.
Middlesbrough	116,901	15·6	15·6	22·7	27·2	67	61	17	14	–	–	–	–	–	–	2	2	7	9	–	Middlesbrough.
Darlington	60,268	17·3	20·8	15·6	15·6	21	18	1	11	–	–	–	–	–	–	–	1	1	2	–	Darlington.
Stockton on Tees	57,882	16·2	20·7	23·4	31·5	33	35	4	11	–	–	–	–	–	1	–	–	–	6	4	Stockton on Tees.
West Hartlepool	63,463	20·5	18·9	19·7	17·3	33	21	3	9	–	–	–	–	–	–	–	–	–	5	1	West Hartlepool.
Sunderland	148,273	26·4	19·3	15·8	19·7	84	56	12	18	–	–	–	–	1	–	–	4	7	10	2	Sunderland.
South Shields	109,855	20·4	15·7	12·8	19·5	61	41	12	5	–	–	–	–	–	–	–	4	4	9	5	South Shields.
Gateshead	120,830	18·1	20·7	20·3	21·1	60	49	10	15	–	–	–	–	–	–	–	1	1	11	5	Gateshead.
Newcastle on Tyne.	278,107	19·1	14·1	17·1	23·4	116	125	20	45	–	–	2	1	–	1	1	2	5	20	1	Newcastle on Tyne.
Tynemouth	58,199	16·1	20·6	22·4	18·8	21	21	6	9	–	–	1	–	–	–	–	–	1	2	2	Tynemouth.
Carlisle	50,036	16·7	24·0	17·7	30·2	19	29	4	7	–	–	–	–	–	–	2	5	5	7	1	Carlisle.
Newport (Mon.)	80,379	13·6	22·7	15·6	16·2	44	25	6	5	–	–	–	–	–	–	–	2	3	5	–	Newport (Mon.).
Cardiff	184,900	15·2	13·8	18·0	24·0	64	85	11	37	–	–	–	–	–	1	1	3	9	16	–	Cardiff.
Rhondda	156,260	12·7	16·4	9·7	14·3	72	43	13	11	–	–	1	1	–	–	3	4	2	2	1	Rhondda.
Merthyr Tydfil	76,493	20·4	13·6	21·1	21·8	37	32	2	12	–	–	–	–	–	1	–	1	3	9	–	Merthyr Tydfil.
Aberdare	51,279	20·3	14·2	15·3	21·4	13	21	2	8	–	–	–	–	–	–	–	–	–	5	–	Aberdare.
Swansea	110,843	15·1	14·6	13·6	15·5	34	33	3	9	–	–	–	1	–	1	–	1	1	4	–	Swansea.
Greater London	7,147,866	15·3	18·0	19·7	22·9	2677	3133	367	1396	2	–	39	2	8	25	18	87	236	1065	10	Greater London.
Outer Ring	2,837,836	13·1	14·4	16·7	20·3	990	1105	114	529	–	–	8	–	4	14	4	27	66	277	6	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	13·4	14·5	17·1	20·2	576	638	76	299	–	–	8	–	1	7	2	15	39	171	2	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	12·6	14·2	16·0	20·4	414	467	38	230	–	–	–	–	3	7	2	12	27	106	4	Remainder of Outer Ring.
Edinburgh†	329,200	11·1	17·4	14·4	20·9	100	132	21	53	–	–	2	–	1	1	2	4	?	?	?	Edinburgh.†
Glasgow†	1,091,600	14·3	16·5	18·4	19·6	473	410	74	110	1	–	2	2	5	1	3	17	?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	17·7	20·5	25·1	25·6	99	195	25	69	1	–	2	–	–	–	9	3	2	76	5	Dublin (Registration Area).†
Belfast†	390,000	16·8	15·0	19·0	23·1	146	173	18	46	2	–	3	1	–	1	–	–	3	51	3	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIFTY-FIRST Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916
Births (as registered).	2503	2403	2133	1860	2188	2006	2197	1988	1420	1512	168
Males	1307	1236	1067	941	1090	1024	1137	970	719	781	86
Females	1196	1167	1066	919	1098	982	1060	1018	701	731	82
Deaths (of residents only).	1826	1431	1281	1340	1241	1362	1251	1277	1108	1346	202
Males						694	642	666	573	678	100
Females						668	609	611	535	668	102

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Sept 30.	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.	Dec. 16.	De 23
Births (as registered)	1787	1849	2004	1955	2059	1811	2117	1832	1800	1832	1773	1771	168
Deaths (of residents only).	1116	988	961	960	1053	1052	1125	1153	1306	1378	1683	1804	202
Ages at Death: Under 1 year	202	166	183	156	176	154	175	156	185	182	226	227	23
1–2 years	38	31	36	43	19	24	32	33	39	59	60	68	6
2–5 „	30	41	22	37	31	29	35	31	43	41	55	36	7
5–10 „	19	21	25	22	23	22	23	32	24	19	27	22	2
10–15 „	18	11	22	14	12	19	14	21	16	18	23	18	2
15–20 „	25	18	15	24	16	22	17	19	24	20	21	26	2
20–25 „	25	13	19	27	14	18	21	20	23	25	33	18	2
25–35 „	59	58	53	51	53	54	53	69	60	61	71	73	7
35–45 „	81	81	58	80	102	79	71	115	103	99	112	101	13
45–55 „	136	95	105	97	115	124	112	124	128	146	181	206	19
55–65 „	146	119	128	122	154	144	172	170	171	189	214	263	27
65–75 „	187	178	134	128	173	184	197	199	250	243	330	346	40
75 years and upwards	150	156	161	159	165	179	203	164	240	276	330	400	46
Deaths from—													
Enteric fever	2	3	4	1	2	–	2	2	4	–	1	–	
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	10	10	6	5	5	5	8	9	12	19	25	17	3
Scarlet fever	1	3	3	2	3	1	–	3	–	2	1	1	
Whooping cough	3	2	–	1	2	1	2	1	1	–	4	5	
Diphtheria	8	12	9	11	13	12	15	13	9	14	16	15	1
Diarrhœa and enteritis (under 2 years).	91	62	72	51	51	31	40	30	26	29	33	23	1
Pulmonary tuberculosis	116	97	81	110	117	105	109	135	131	119	150	183	20
Pneumonia (all forms)	62	76	69	63	57	78	84	117	122	140	182	211	2
Bronchitis	55	51	52	55	75	74	95	102	154	170	192	287	30
Other dis. of resp. system	13	9	11	14	10	12	21	15	18	27	26	26	7
Dis. of circ. system	177	135	149	138	182	181	188	168	215	220	239	252	23
Violence	67	35	37	49	43	47	59	35	43	53	75	55	4
Inquest cases	130	99	97	104	119	110	120	103	105	148	180	159	1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	36	38	43	39	40	47	45	39	40	42	36	39	
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	
Measles	91	73	70	61	56	62	67	69	109	127	154	193	2
Scarlet fever	1020	1037	1074	1067	1130	1141	1171	1170	1123	1087	1047	1012	9
Whooping cough	63	50	47	44	47	39	36	35	40	39	45	45	
Diphtheria	1294	1357	1410	1429	1490	1529	1541	1556	1584	1550	1513	1473	14

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusive

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteo logical observations at the disposal of the Registrar-General, and the results have been compiled at the Meteoro gical Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M. Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.So Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arth Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M. F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnle J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Es F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIFTY-FIRST Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
ALL CAUSES	2028	253	65	71	24	20	28	27	72	138	192	271	401	466
Enteric fever	2	–	–	–	–	–	–	–	–	1	–	1	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	31	3	10	16	2	–	–	–	–	–	–	–	–	–
Scarlet fever	2	–	–	2	–	–	–	–	–	–	–	–	–	–
Whooping cough	4	1	2	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	11	2	2	3	3	1	–	–	–	–	–	–	–	–
Croup	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Influenza	86	4	–	1	–	–	–	–	1	3	14	11	23	29
Erysipelas	3	1	–	–	–	–	–	–	–	–	–	–	–	2
Other epidemic diseases	3	–	–	–	–	–	–	–	–	–	–	–	2	1
Pyæmia and septicæmia	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis:—														
Pulmonary tuberculosis	200	2	–	2	2	4	12	14	34	54	41	24	10	1
Tuberculous meningitis	19	2	3	8	3	2	1	–	–	–	–	–	–	–
Abdominal tuberculosis	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Tuberculosis of the spine	4	–	–	–	1	–	2	–	–	1	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Tuberculosis of other organs	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Disseminated tuberculosis	2	–	–	–	–	–	1	–	–	–	–	1	–	–
Venereal diseases	4	2	–	–	–	–	–	–	–	–	1	1	–	–
Cancer	116	–	–	1	–	–	–	–	1	5	18	39	29	23
Tumour, situation undefined	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Rheumatic fever	4	–	–	–	–	2	1	–	1	–	–	–	–	–
Diabetes	9	–	–	–	–	–	–	–	–	3	–	4	1	1
Anæmia, leucocythaemia	5	–	–	–	1	–	–	–	1	–	1	1	–	1
Other general diseases	16	2	2	–	–	–	–	–	1	1	1	1	3	5
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Cerebro-spinal fever	2	1	1	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	9	2	1	3	–	–	–	1	–	–	2	–	–	–
Cerebral hæmorrhage, Apoplexy	78	–	–	–	–	–	–	–	1	1	8	19	18	31
Softening of brain	7	–	–	–	–	–	–	–	–	–	1	1	2	3
Paralysis, without specified cause	7	–	–	–	–	–	–	–	–	–	–	1	3	3
Epilepsy	12	–	–	–	–	1	–	–	2	2	1	4	1	1
"Convulsions" (not puerperal)	11	9	1	1	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	37	–	–	–	–	1	1	–	3	6	6	8	7	5
Pericarditis	1	–	–	–	–	1	–	–	–	–	–	–	–	–
Acute endocarditis	5	–	–	1	1	1	1	–	–	–	1	–	–	–
Organic disease of heart	192	–	1	–	1	1	1	4	4	7	24	36	61	52
Embolism and thrombosis (including cerebral).	12	1	–	–	–	–	–	–	–	–	1	–	6	4
Other diseases of circulatory system.	43	1	1	–	–	1	–	–	–	1	3	3	16	17
Diseases of the larynx	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	365	36	8	–	–	–	1	1	3	3	25	43	111	134
Broncho pneumonia	142	54	21	18	1	1	–	–	2	4	3	7	15	16
Lobar pneumonia	41	3	1	1	–	–	1	2	–	7	5	5	11	5
Pneumonia (type not distinguished)	66	7	7	4	2	1	–	1	–	9	6	12	11	6
Pleurisy	3	–	–	–	–	–	–	–	–	–	1	1	1	–
Pulmonary congestion, Pulmonary apoplexy.	5	1	–	–	–	–	–	–	–	–	–	–	1	3
Other diseases of respiratory system.	28	–	–	–	–	–	1	–	3	3	2	6	9	4

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIFTY-FIRST Week of the Year 1916.

Causes of Death.	Deaths of Persons of the Ages													
	All Ages.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Diseases of stomach	17	3	1	–	–	–	–	–	2	4	–	2	3	2
Diarrhœa and enteritis	21	12	2	1	–	–	–	1	–	–	–	–	2	3
Appendicitis and typhlitis	6	–	–	–	–	1	1	2	–	1	–	1	–	–
Hernia and Intestinal obstruction.	16	3	–	–	–	–	–	–	–	–	2	5	1	5
Cirrhosis of liver	18	–	–	–	–	–	–	–	–	4	5	6	3	–
Other diseases of liver	5	–	–	–	–	–	–	–	–	–	1	2	–	2
Peritonitis (cause unknown)	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Other diseases of digestive system	3	–	–	1	–	–	–	–	2	–	–	–	–	–
Acute nephritis	7	–	1	–	2	–	–	1	–	1	1	1	–	–
Chronic Bright's disease	42	–	–	–	–	1	–	–	–	5	10	11	9	6
Urinary calculi	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (")	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	–	–	–	–	–	–	–	2	1	2	–	4	4
Puerperal fever, &c.	2	–	–	–	–	–	–	–	–	2	–	–	–	–
Other causes incident to childbirth.	1	–	–	–	–	–	–	–	1	–	–	–	–	–
Diseases of skin and cellular tissues.	7	1	–	1	–	–	–	–	–	–	–	1	1	3
Diseases of locomotor system	2	–	–	–	1	–	–	–	–	–	–	–	1	–
Congenital malformations	12	12	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	45	45	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	29	29	–	–	–	–	–	–	–	–	–	–	–	–
Old age	110	–	–	–	–	–	–	–	–	–	–	1	25	84
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns and scalds	10	–	–	5	1	–	–	–	1	–	–	–	1	2
Drowning	5	–	–	–	–	–	1	–	1	–	–	2	–	1
Suffocation in bed	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	35	1	–	–	1	–	2	–	4	4	2	5	9	7
Total deaths from accident	51	2	–	5	2	–	3	–	6	4	2	7	10	10
Included in above are deaths in connection with:—														
Railways	5	–	–	–	–	–	–	–	–	2	1	2	–	–
Vehicles and horses	12	–	–	–	1	–	1	–	1	–	–	–	7	2
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	1	–	–	–	–	–	–	–	–	1	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide	9	–	–	–	–	–	–	–	1	3	3	2	–	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	14	12	–	–	–	1	1	–	–	–	–	–	–	–
Ill-defined Causes	4	–	–	–	–	–	–	–	–	1	–	3	–	–

TABLE **5.**—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhoeal Diseases† (under 2 years).
ONDON‡ - -	4,310,030	December 23	1687	2028	24·5	2	–	31	2	4	11	14
ALCUTTA - -	896,067	November 18	–	470§	27·2	?	–	?	?	?	?	?
OMBAY - -	979,445	„ 18	515	490§	26·0	4	–	1	–	–	–	21
ADRAS - -	518,660	„ 11	457	266	26·7	–	–	–	?	?	?	35
ARIS - - -	2,847,229	„ 25	533	834	15·0	3	–	2	1	1	4	8
RUSSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
NTWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
MSTERDAM -	626,470	November 25	259	143	11·9	–	–	–	3	–	–	1
OPENHAGEN -	512,000	December 2	213	118	12·0	1	–	1	–	–	–	2
OCKHOLM -	398,639	November 25	143	99	12·9	–	–	1	3	–	–	–
ÖTEBORG - -	186,560	„ 25	–	48	13·5	–	–	1	1	–	1	2
RISTIANIA -	250,677	December 2	98	54	11·2	–	–	–	–	–	–	1
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
OSCOW - -	1,694,000	November 4	–	816	25·1	11	5	10	20	1	13	57
RLIN - -	1,779,107	„ 18	370	715	20·9	1	–	12	5	1	19	10
AMBURG - -	1,050,887	„ 18	196	407	20·1	–	–	4	–	1	9	5
IPZIG - -	676,289	„ 18	118	155	11·9	–	–	6	2	2	7	7
UNICH - -	678,149	„ 18	126	163	12·5	–	–	–	–	–	4	3
RESDEN - -	577,977	„ 18	101	135	12·1	1	–	2	–	–	1	–
LOGNE - -	656,542	„ 18	171	251	19·9	1	–	–	1	2	10	8
RESLAU - -	486,537	„ 18	130	150	16·0	1	–	4	–	1	3	1
ANKFORT-ON-MAIN.	470,124	„ 18	73	77	8·5	1	–	–	–	1	3	1
ENNA - -	2,238,545	„ 11	418	578	13·4	2	–	3	3	–	9	13
AGUE - -	448,703	October 28	79	180	20·9	–	–	–	1	–	2	?
DAPEST - -	991,020	„ 28	259	348	18·3	2	–	1	11	2	7	?
IESTE - -	244,655	November 11	–	–	–	–	–	–	–	–	–	–
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	November 11	2530	1315	12·3	3	–	–	1	2	12	48
ICAGO - -	2,497,722	„ 25	–	622	13·0	1	–	1	6	1	23	27
O DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
Egyptians -	665,000	September 16	572	392	30·7	3	–	3	–	?	13	81
Foreigners -	75,000	„ 16	5	13	9·0	–	–	–	–	?	–	1
EXANDRIA :—												
Egyptians -	326,574	„ 16	229	243	38·7	6	–	–	–	?	1	66
Foreigners -	79,308	„ 16	27	16	10·5	1	–	–	–	?	–	2

‡ Excluding deaths from croup in Bombay and Madras.
† The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children r 1 year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
§ The estimated population and deaths refer to the civil population only.
‖ Including 8 deaths from *plague* in Bombay, and from *Asiatic cholera*, 13 deaths in Calcutta and 3 in Bombay.

TABLE **6.**—METEOROLOGY in certain Towns during the Week ended Saturday, 23rd December, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	50	23	36·2	31	BRADFORD - -	40	20	32·8	20
IGHTON - -	51	29	39·8	49	YORK - - -	Not received.			
RTSMOUTH - -	52	28	39·7	55	HULL - - -	40	18	32·7	27
RWICH - -	44	26	34·8	31	TYNEMOUTH - -	43	22	33·1	13
MOUTH - -	49	23	39·2	53	CARDIFF - -	45	23	35·1	38
ISTOL - -	45	16	34·1	43					
RMINGHAM -	40	25	32·9	28	EDINBURGH - -	39·6	26·5	34·4	13
TTINGHAM -	42	20	32·2	29	GLASGOW - -	41·5	29·0	35·1	39
VERPOOL OBSERVATORY	Incomplete.				DUBLIN :—				
NCHESTER -	43	26	34·1	21	Phœnix Park -	42·1	23·2	32·8	11
RNLEY - -	40	20	33·8	18	†Fitzwilliam Square	41·8	27·1	33·7	10
DDERSFIELD -	40	21	33·8	18	BELFAST - -	42·0	25·8	34·0	7

* At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·0° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
† Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
‡ 1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 16th December, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	1804	–	–	17	1	5	15	23	183	227
Western.										
PADDINGTON - - -	56	–	–	–	–	–	–	2	7	4
KENSINGTON - - -	72	–	–	–	–	1	–	–	6	9
HAMMERSMITH - - -	42	–	–	–	–	–	1	2	4	3
FULHAM - - - -	72	–	–	–	–	–	–	–	10	2
CHELSEA - - - -	22	–	–	–	–	–	1	–	–	2
CITY OF WESTMINSTER -	73	–	–	1	–	–	1	1	5	8
Northern.										
ST. MARYLEBONE - -	47	–	–	–	–	–	–	–	2	6
HAMPSTEAD - - -	29	–	–	–	–	–	–	–	2	4
ST. PANCRAS - - -	90	–	–	–	–	–	–	1	9	15
ISLINGTON - - - -	141	–	–	1	–	1	–	3	13	14
STOKE NEWINGTON - -	13	–	–	–	–	–	–	–	2	2
HACKNEY - - - -	88	–	–	–	–	–	–	2	7	14
Central.										
HOLBORN - - - -	14	–	–	–	–	–	–	–	2	–
FINSBURY - - - -	32	–	–	–	–	1	1	–	2	6
CITY OF LONDON - -	9	–	–	–	–	–	–	–	–	1
Eastern.										
SHOREDITCH - - -	49	–	–	–	–	–	–	1	8	10
BETHNAL GREEN - -	56	–	–	2	–	–	2	2	9	11
STEPNEY - - - -	94	–	–	1	–	–	1	–	13	15
POPLAR - - - -	65	–	–	3	–	–	1	–	2	12
Southern.										
SOUTHWARK - - -	88	–	–	1	–	–	1	1	12	14
BERMONDSEY - - -	46	–	–	–	–	–	–	2	5	8
LAMBETH - - - -	125	–	–	2	1	2	2	1	11	14
BATTERSEA - - -	71	–	–	–	–	–	–	1	9	5
WANDSWORTH - - -	100	–	–	–	–	–	–	1	9	10
CAMBERWELL - - -	117	–	–	1	–	–	2	2	14	16
DEPTFORD - - - -	42	–	–	–	–	–	1	–	3	4
GREENWICH - - -	46	–	–	4	–	–	–	–	5	3
LEWISHAM - - - -	57	–	–	–	–	–	1	1	7	11
WOOLWICH - - -	48	–	–	1	–	–	–	–	5	4

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 16th December, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	8	–	–	4	–	–	–	–	–
Kensington	155,795	1	–	–	–	4	3	–	2	–	1	–	–	–
Hammersmith	118,559	–	–	–	–	–	8	–	1	–	–	1	–	–
Fulham	151,161	–	–	–	–	6	8	–	–	1	2	–	–	–
Chelsea	58,421	–	–	–	–	3	7	–	2	–	–	1	–	–
City of Westminster	135,104	1	–	–	–	2	3	–	1	–	–	3	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	3	2	–	–	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	2	–	–	–	–	–	–	–
St. Pancras	200,322	1	–	–	–	8	6	–	5	–	1	–	–	–
Islington	316,242	–	–	–	–	11	15	–	2	4	–	1	–	–
Stoke Newington	50,527	–	–	–	–	–	1	–	–	–	–	–	–	–
Hackney	217,883	1	–	–	–	7	3	–	–	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	1	1	–	1	–	–	–	–	–
Finsbury	76,915	–	–	–	–	3	1	–	1	2	1	–	–	–
City of London	19,461	–	–	–	–	–	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	1	–	–	–	1	4	–	1	1	–	–	–	–
Bethnal Green	120,207	1	–	–	–	5	8	–	4	–	1	2	–	–
Stepney	265,731	–	–	–	–	7	18	–	9	–	1	1	–	–
Poplar	156,247	–	–	–	–	2	7	–	2	–	–	–	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	–	15	–	2	–	–	2	–	–
Bermondsey	117,188	–	–	–	–	4	2	–	4	–	–	–	–	–
Lambeth	284,188	1	–	–	–	12	7	–	4	1	–	2	–	–
Battersea	161,945	–	–	–	–	3	7	–	1	–	–	–	–	–
Wandsworth	312,249	–	–	–	–	6	8	–	2	–	–	–	–	–
Camberwell	254,385	–	–	–	–	7	9	–	4	–	1	–	–	–
Deptford	110,299	–	–	–	–	4	7	–	3	–	–	–	–	–
Greenwich	96,385	–	–	–	–	2	12	–	5	–	–	–	–	–
Lewisham	164,438	–	–	–	–	7	5	–	1	–	–	–	–	–
Woolwich	129,505	–	–	–	–	3	6	–	1	1	–	1	–	–
Port of London	—	–	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	7	–	–	–	120	175	–	62	10	8	14	–	–
Ages 0–1		–	–	–	–	–	3	–	–	3	–	14	–	–
„ 1–5		–	–	–	–	29	59	–	2	2	–	–	–	–
„ 5–		–	–	–	–	55	65	–	5	1	–	–	–	–
„ 10–		1	–	–	–	21	14	–	4	4	–	–	–	–
„ 15–		2	–	–	–	6	8	–	2	–	–	–	–	–
„ 20–		–	–	–	–	3	8	–	2	–	3	–	–	–
„ 25–		4	–	–	–	4	12	–	5	–	4	–	–	–
„ 35–		–	–	–	–	2	4	–	13	–	1	–	–	–
„ 45–		–	–	–	–	–	–	–	11	–	–	–	–	–
„ 55–		–	–	–	–	–	1	–	9	–	–	–	–	–
„ 65–		–	–	–	–	–	1	–	6	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	3	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London Act, 1891.

† *See* Note † on first page of this return.

Returns relating to Metropolitan Water. London.

(*Furnished by the Metropolitan Water Board.*)

The following is an account of the number of services and the average daily amount of water supplied during the month of November, 1916. The supply was in the ratio of 218 gallons to one service. The area of supply of the Metropolitan Water Board is much more extensive than that of the Administrative County of London, the Water Board's statutory area of supply being over 537 sq. miles, as against 117 sq. miles of the County. The figures are exclusive of supplies in bulk to the Corporations of Croydon and Richmond, the Cheshunt Urban District Council, and the Herts and Essex Water Company, and of services under their control.

Districts.	Number of Services.		Average Daily Supply of Water in Gallons.	
	November, 1915.	November, 1916.	November, 1915.	November, 1916.
Total	1,129,776	1,131,545	236,160,500	246,286,600
Northern	477,138	477,374	93,444,000	97,112,700
Western	235,919	236,294	58,849,500	60,609,200
Southern	291,042	291,468	59,963,200	63,043,200
Kent	125,677	126,409	23,903,800	25,521,500

WEEKLY RETURN

OF

BIRTHS AND DEATHS REGISTERED:—

LONDON AND NINETY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

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January 1st, 1917.

NINETY-SIX GREAT TOWNS.

For the NINETY-SIX GREAT TOWNS of England and Wales, each of which had a population of 50,000 or over at the Census of 1911, the deaths* registered last week, among the civil population only, corresponded to an annual rate of 21·9 per 1,000 of their aggregate civil population, which is estimated† at 17,312,295 persons in the year 1915. In the three weeks ended December 9th, December 16th, and December 23rd, the rates had been 17·8, 20·2, and 23·7, respectively. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks; it also shows for the week ended last Saturday the births and the deaths from certain individual causes.

Measured by last week's mortality, the highest annual death-rates per 1,000 living were:—from *all causes*, 29·5 in Bury, 29·6 in Reading, 31·0 in Norwich, 31·6 in Rotherham, 33·7 in Bath, and

* Corrected as far as possible for deaths of non-residents and for those of residents occurring outside the area. Fully corrected figures will appear in the Registrar General's Annual Report.

† The estimates of population refer to the year 1915 and are based on the returns furnished under the National Registration Act, 1915.

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35·3 in Warrington; and from *measles*, 1·1 in East Ham, 3·5 in Coventry, and 4·6 in Edmonton. No death from *small-pox* was registered in any of the ninety-six towns.

London.* (The Administrative County, including the City of London.)

For London there were 1,342 births and 1,962 deaths registered. The annual death-rate from all causes, which had been 20·4, 21·8, and 24·5 per 1,000 in the three weeks ended December 9th, December 16th, and December 23rd, fell last week to 23·7. The death-rate in the four weeks ended last Saturday averaged 22·6 per 1,000.

No death from *enteric fever* was registered last week as compared with 1, 0, and 2 in the preceding three weeks, and an average of 3 in the corresponding weeks of the previous five years. The deaths from *measles*, which had been 25, 17, and 31, in the preceding three weeks, fell to 25, and were 8 below the average; 6 deaths belonged to the Borough of Bermondsey, and 4 to St. Pancras. One death from *scarlet fever* was registered, against 1, 1, and 2 in the preceding three weeks, the average being 6. The deaths from *whooping cough*, which had been 4, 5, and 4, in the preceding three weeks, fell to 2, and were 10 below the average. The deaths from *diphtheria*, which had been 16, 15, and 11, in the preceding three weeks, fell to 7, and were 7 below the average; 3 deaths belonged to Camberwell. The deaths from *diarrhœa and enteritis under 2 years of age*, which had been 33, 23, and 14 in the preceding three weeks, rose to 30, and were 8 in excess of the average; 5 deaths belonged to Islington, 4 to Fulham, and 3 to Shoreditch. The deaths from *influenza*, which had been 55, 81, and 86, in the preceding three weeks, further rose to 98, and were 81 above the average.

Different forms of violence caused 63 deaths, of which 61 were the subject of coroners' inquests. Of these 63 deaths, 3 were cases of suicide, and 1 of homicide, while the remaining 59 were attributed to other forms of violence. Thirteen of these latter were referred to vehicles in the streets, 12 to burns and scalds, and 7 of infants under one year of age, to suffocation in bed.

Cases of Infectious Disease.†

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 37 cases of enteric fever, 257 of measles, 934 of scarlet fever, 48 of whooping cough, and 1,485 of diphtheria under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of enteric fever, 2 cases, against 4, 9, and 5; of measles, 49 cases, against 41, 66, and 92; of scarlet fever, 86 cases, against 103,

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* *See* note * on first page.

† The figures represent persons notified as suffering from the several specified forms of infectious diseases; but in some of the cases the diagnosis is afterwards found to have been erroneous.

100, and 100; of whooping-cough, 5 cases, against 12, 2, and 4; and of diphtheria, 113 cases, against 169, 158, and 136. Table 9, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease that were notified in the County during the week ended December 23rd, 1916.

TABLE 1.—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 30th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population, 1915.*	Death-Rates from all Causes. Week ended 9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	30th Dec., 1916.	Week ended 30th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
96 GREAT TOWNS	17,312,295	17·8	20·2	23·7	21·9	5629	7260	1003	2802	7	–	66	8	26	42	80	241	597	1943	97	96 GREAT TOWNS.
LONDON†	4,310,030	20·4	21·8	24·5	23·7	1342	1962	221	790	–	–	25	1	2	7	30	63	184	782	2	LONDON.†
CROYDON	177,245	13·5	17·1	23·8	19·4	69	66	6	34	–	–	–	–	–	1	–	1	7	13	–	CROYDON.
WIMBLEDON	56,409	10·2	17·6	19·4	19·4	11	21	1	17	–	–	–	–	–	–	–	–	4	6	–	WIMBLEDON.
EALING	66,181	14·2	21·3	18·9	26·0	19	33	3	16	–	–	–	–	–	–	–	2	2	5	–	EALING.
ACTON	58,238	14·3	16·1	20·6	17·9	13	20	4	10	–	–	–	–	–	–	–	3	5	3	–	ACTON.
WILLESDEN	160,778	13·0	15·9	17·2	17·2	42	53	8	21	–	–	–	–	–	–	–	–	4	17	–	WILLESDEN.
HORNSEY	82,365	15·2	9·5	20·3	20·9	16	33	–	23	–	–	–	–	–	–	–	–	–	6	–	HORNSEY.
TOTTENHAM	143,267	13·8	21·8	17·8	18·9	37	52	5	23	–	–	–	–	–	1	–	1	2	12	–	TOTTENHAM.
‡ EDMONTON	68,143	15·3	17·6	19·1	16·1	23	21	3	7	–	–	6	–	–	–	–	1	5	3	–	‡ EDMONTON.
ENFIELD	61,218	11·1	11·1	22·2	15·3	12	18	1	9	–	–	–	–	–	–	1	–	1	6	–	ENFIELD.
WEST HAM	294,396	18·4	18·2	21·4	19·1	142	108	20	39	–	–	1	–	–	3	1	2	10	41	–	WEST HAM.
EAST HAM	142,582	13·2	20·8	21·6	14·3	41	39	6	11	–	–	3	1	–	–	–	–	1	10	–	EAST HAM.
LEYTON	124,497	15·9	15·1	23·0	26·3	34	63	6	26	–	–	–	–	–	–	–	1	3	22	–	LEYTON.
WALTHAMSTOW	131,718	13·9	17·0	19·0	13·9	38	35	4	12	–	–	1	–	–	2	–	1	2	18	–	WALTHAMSTOW.
ILFORD	80,832	11·6	12·3	13·5	13·5	28	21	3	11	–	–	1	–	–	1	–	–	–	5	–	ILFORD.
GILLINGHAM	45,058	11·6	19·7	19·7	19·7	25	17	2	8	–	–	–	–	1	–	–	2	3	–	3	GILLINGHAM.
HASTINGS	52,053	33·1	11·0	35·1	26·0	5	26	1	18	–	–	–	–	–	–	–	1	1	8	–	HASTINGS.
EASTBOURNE	47,125	12·2	15·5	15·5	14·1	10	13	1	7	–	–	–	–	–	–	–	1	2	2	–	EASTBOURNE.
BRIGHTON	118,286	20·3	29·5	29·1	25·1	29	57	4	32	–	–	–	–	–	–	1	1	2	13	–	BRIGHTON.
PORTSMOUTH	202,441	17·5	25·0	25·8	19·6	82	76	6	38	–	–	–	–	–	–	–	1	6	15	–	PORTSMOUTH.
BOURNEMOUTH	72,197	24·6	26·7	39·7	24·6	9	34	4	20	–	–	–	–	–	–	–	3	6	7	–	BOURNEMOUTH.
SOUTHAMPTON	117,349	22·7	23·1	28·9	22·7	45	51	3	26	–	–	–	–	–	2	–	1	3	16	–	SOUTHAMPTON.
READING	86,299	18·7	21·8	31·4	29·6	32	49	4	25	–	–	–	–	2	–	–	–	3	9	1	READING.
OXFORD	49,627	16·0	16·0	33·0	22·3	10	21	–	17	–	–	–	–	–	–	–	–	2	2	–	OXFORD.
NORTHAMPTON	90,296	17·3	19·6	15·0	17·3	31	30	2	15	–	–	–	–	–	2	–	2	2	6	–	NORTHAMPTON.
CAMBRIDGE	54,699	17·4	14·5	17·4	24·1	11	25	2	15	–	–	–	–	–	–	–	–	2	6	1	CAMBRIDGE.

TOWNS.	Estimated Civil Population, 1915.*	Death-rates from all Causes. Week ended 9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	30th Dec., 1916.	Week ended 30th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Southend on Sea	76,382	12·3	12·3	21·2	18·4	13	27	–	10	–	–	–	–	–	–	–	–	–	5	1	Southend on Sea.
Ipswich	74,251	16·9	17·6	18·3	24·6	26	35	1	21	–	–	–	–	–	–	–	3	5	10	–	Ipswich.
Great Yarmouth	50,475	24·8	23·8	21·7	15·5	13	15	1	8	–	–	–	–	1	–	–	1	1	2	–	Great Yarmouth.
Norwich	115,902	23·8	24·3	31·5	31·0	26	69	5	33	–	–	–	–	–	–	1	1	3	18	–	Norwich.
Swindon	51,647	16·2	16·2	17·2	21·2	13	21	2	12	–	–	–	–	–	–	1	–	–	8	–	Swindon.
Exeter	55,460	18·8	22·6	32·0	23·5	14	25	4	15	–	–	–	–	1	–	–	1	3	2	–	Exeter.
Plymouth	187,911	21·4	21·1	28·6	25·3	63	91	16	37	–	–	1	–	–	1	–	1	3	6	–	Plymouth.
Bath	63,452	18·1	24·7	32·0	33·7	13	41	1	30	–	–	–	–	–	–	–	2	5	9	–	Bath.
Bristol	352,859	14·0	23·7	25·4	27·4	60	185	15	96	–	–	–	–	2	1	–	2	14	28	–	Bristol.
Gloucester	48,139	11·9	17·3	23·8	24·9	17	23	2	8	–	–	–	–	–	–	–	–	1	6	–	Gloucester.
Stoke on Trent	225,405	20·4	23·4	25·4	24·1	111	104	25	22	–	–	–	–	1	2	2	6	10	18	3	Stoke on Trent.
Wolverhampton	94,968	15·9	22·0	26·4	16·5	30	30	6	11	–	–	–	–	–	–	1	1	4	3	–	Wolverhampton.
Walsall	92,045	21·5	26·1	31·7	23·8	27	42	6	14	–	–	–	–	–	–	1	3	8	4	–	Walsall.
West Bromwich	68,402	13·0	10·7	22·9	22·9	32	30	3	9	–	–	–	1	–	–	–	2	3	9	3	West Bromwich.
Dudley	50,849	13·3	18·5	22·6	24·6	19	24	5	10	–	–	–	–	–	–	–	1	2	1	2	Dudley.
Birmingham	864,545	17·2	19·3	20·3	18·9	294	313	56	135	–	–	1	–	–	3	5	9	14	82	19	Birmingham.
Smethwick	72,439	15·8	18·7	14·4	11·5	11	16	3	9	–	–	–	–	–	–	1	1	2	2	–	Smethwick.
Coventry	120,529	15·6	18·6	19·5	18·2	46	42	6	15	–	–	8	–	–	–	–	–	–	8	2	Coventry.
Leicester	225,907	19·6	17·5	23·3	18·0	72	78	15	28	–	–	–	–	–	–	3	3	9	17	1	Leicester.
Lincoln	55,226	7·6	11·3	9·4	20·8	14	22	3	10	–	–	–	–	–	–	–	–	–	5	–	Lincoln.
Grimsby	72,126	11·6	24·6	22·4	10·8	27	15	2	7	–	–	–	–	–	–	1	–	2	2	–	Grimsby.
Nottingham	240,588	18·4	19·1	27·1	18·0	73	83	9	32	–	–	–	–	1	–	2	4	5	13	–	Nottingham.
Derby	119,072	15·8	20·1	17·5	21·9	35	50	5	22	–	–	–	–	–	–	–	1	8	8	–	Derby.

* *See* note † on first page of this return.

TABLE 1 (*cont.*).—96 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH or IRISH TOWNS.—BIRTHS and DEATHS REGISTERED, and DEATH-RATES in the Week ended Saturday, 30th December, 1916, and DEATH-RATES in each of the preceding three Weeks.

TOWNS.	Estimated Civil Population 1915 *	Death-Rates from all Causes. Week ended 9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	30th Dec., 1916.	Week ended 30th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
STOCKPORT	120,030	23·0	24·3	25·6	23·9	30	55	7	26	–	–	–	–	–	–	1	1	1	15	1	STOCKPORT.
BIRKENHEAD	134,913	15·5	21·3	21·3	18·9	69	49	11	15	–	–	2	–	–	–	1	1	1	11	–	BIRKENHEAD.
WALLASEY	84,875	9·2	17·2	18·4	17·2	17	28	4	15	–	–	–	–	–	–	–	2	2	2	–	WALLASEY.
LIVERPOOL	740,162	19·3	24·5	30·9	26·7	326	379	64	108	1	–	2	2	2	2	4	11	25	118	18	LIVERPOOL.
BOOTLE	71,617	18·9	23·3	26·9	22·6	22	31	3	10	–	–	–	–	1	–	–	–	1	4	–	BOOTLE.
ST. HELENS	92,240	14·1	14·1	28·8	20·9	47	37	4	6	–	–	–	1	–	2	–	4	5	14	–	ST. HELENS.
SOUTHPORT	65,866	14·3	15·8	34·8	16·6	12	21	2	11	–	–	–	–	–	–	–	2	2	2	1	SOUTHPORT.
WIGAN	86,329	9·7	16·3	20·5	18·1	26	30	9	7	1	–	–	–	–	–	2	1	2	5	–	WIGAN.
WARRINGTON	72,297	13·0	20·9	24·5	35·3	33	49	6	17	–	–	1	–	–	1	1	–	–	12	5	WARRINGTON.
BOLTON	172,514	14·2	23·0	28·1	18·7	49	62	9	17	–	–	–	–	1	1	1	–	1	10	–	BOLTON.
BURY	54,773	21·9	20·9	23·8	29·5	14	31	10	9	2	–	–	–	–	–	–	1	1	6	1	BURY.
MANCHESTER	700,319	19·3	22·4	31·6	22·5	214	302	42	113	1	–	4	–	–	1	3	12	24	98	4	MANCHESTER.
SALFORD	219,979	19·7	23·7	22·8	23·0	73	97	11	26	–	–	1	2	1	–	–	2	3	22	–	SALFORD.
OLDHAM	141,781	19·9	17·3	24·6	25·4	43	69	12	17	–	–	1	–	1	–	–	2	12	10	–	OLDHAM.
ROCHDALE	90,653	23·0	20·7	21·9	22·4	25	39	4	13	–	–	–	–	1	1	–	1	1	7	3	ROCHDALE.
BURNLEY	103,098	18·7	25·3	22·3	21·2	23	42	11	13	–	–	1	–	–	–	1	–	3	10	–	BURNLEY.
BLACKBURN	127,443	15·5	18·8	19·6	24·1	30	59	8	15	–	–	–	–	–	–	–	3	6	8	–	BLACKBURN.
PRESTON	111,936	21·0	25·2	22·4	22·8	19	49	6	19	–	–	–	–	–	1	–	–	–	5	1	PRESTON.
BLACKPOOL	64,208	14·6	17·9	17·9	15·4	14	19	1	10	–	–	–	–	–	–	1	–	–	2	–	BLACKPOOL.
BARROW IN FURNESS	83,051	11·9	11·3	18·2	17·6	40	28	4	8	–	–	–	–	–	–	–	1	1	1	4	BARROW IN FURNESS.
HUDDERSFIELD	111,139	16·4	22·1	18·8	21·6	41	46	8	14	–	–	–	–	–	–	–	2	3	13	–	HUDDERSFIELD.
HALIFAX	99,497	14·7	19·9	18·3	28·8	31	55	5	27	–	–	–	–	–	–	1	1	3	10	1	HALIFAX.
BRADFORD	280,737	15·0	16·0	22·8	22·1	70	119	13	44	–	–	2	–	–	–	–	5	19	27	–	BRADFORD.
LEEDS	446,349	16·2	19·2	21·3	18·8	135	162	31	55	–	–	–	–	–	–	2	17	25	27	–	LEEDS.
DEWSBURY	53,299	22·5	11·7	17·6	13·7	12	14	1	4	–	–	–	–	–	–	–	–	–	2	–	DEWSBURY.
WAKEFIELD	48,407	21·5	14·0	22·6	18·3	16	17	2	8	–	–	–	–	–	–	–	1	3	1	–	WAKEFIELD.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10	11	–	5	–	–	–	–	–	–	–	1	1	2	–	BARNSLEY.

TOWNS.	Estimated Civil Population 1915.*	Causes. Week ended 9th Dec., 1916.	16th Dec., 1916.	23rd Dec., 1916.	30th Dec., 1916.	Week ended 30th Dec., 1916. Births.	Deaths.	The Deaths in the Week include: Deaths of Infants under 1 Year of Age.	Persons aged 65 Years and upwards.	Deaths from Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	Cols.
Sheffield	476,012	15·7	18·7	19·1	20·7	187	189	39	52	–	–	4	–	–	–	1	5	17	49	5	Sheffield.
Rotherham	64,324	17·8	27·6	27·6	31·6	27	39	11	6	–	–	–	–	1	–	1	1	2	10	1	Rotherham.
York	79,802	17·0	25·5	26·1	25·5	27	39	8	19	–	–	–	–	–	–	–	–	1	7	–	York.
Hull	269,530	13·5	17·8	22·8	18·8	90	97	24	29	–	–	–	–	2	1	–	3	9	18	–	Hull.
Middlesbrough	116,901	15·6	22·7	27·2	27·7	58	62	16	16	1	–	–	–	1	–	2	1	2	12	1	Middlesbrough.
Darlington	60,268	20·8	15·6	15·6	21·6	26	25	6	5	–	–	–	–	–	–	1	–	–	6	1	Darlington.
Stockton on Tees	57,882	20·7	23·4	31·5	27·9	22	31	4	12	–	–	–	–	–	–	–	2	2	7	–	Stockton on Tees.
West Hartlepool	63,463	18·9	19·7	17·3	16·4	29	20	2	5	–	–	–	–	–	–	–	–	–	5	–	West Hartlepool.
Sunderland	148,273	19·3	15·8	19·7	24·6	64	70	11	29	–	–	–	–	–	–	–	2	5	17	2	Sunderland.
South Shields	109,855	15·7	12·8	19·5	24·2	53	51	11	16	–	–	–	–	1	1	2	2	3	5	2	South Shields.
Gateshead	120,830	20·7	20·3	21·1	21·6	47	50	6	16	–	–	–	–	–	1	–	1	2	12	6	Gateshead.
Newcastle on Tyne.	278,107	14·1	17·1	23·4	18·2	100	97	20	24	–	–	1	–	1	–	–	6	14	13	–	Newcastle on Tyne.
Tynemouth	58,199	20·6	22·4	18·8	26·9	21	30	7	9	1	–	–	–	–	–	–	3	3	4	1	Tynemouth.
Carlisle	50,036	24·0	17·7	30·2	28·1	15	27	3	10	–	–	–	–	–	2	–	–	1	9	1	Carlisle.
Newport (Mon.)	80,379	22·7	15·6	16·2	18·8	22	29	3	6	–	–	–	–	–	–	–	5	6	9	–	Newport (Mon.).
Cardiff	184,900	13·8	18·0	24·0	18·9	59	67	8	25	–	–	–	–	–	–	1	5	11	5	–	Cardiff.
Rhondda	156,260	16·4	9·7	14·3	16·7	58	50	16	8	–	–	–	–	2	–	1	3	5	–	–	Rhondda.
Merthyr Tydfil	76,493	13·6	21·1	21·8	13·6	33	20	6	7	–	–	–	–	–	–	2	–	3	1	–	Merthyr Tydfil.
Aberdare	51,279	14·2	15·3	21·4	12·2	14	12	–	3	–	–	–	–	–	1	–	–	–	2	–	Aberdare.
Swansea	110,843	14·6	13·6	15·5	14·1	22	30	3	9	–	–	–	–	–	1	–	2	2	9	–	Swansea.
Greater London	7,147,866	18·0	19·7	22·9	21·5	2161	2950	331	1246	–	–	38	3	3	16	33	83	254	1035	6	Greater London.
Outer Ring	2,837,836	14·4	16·7	20·3	18·2	819	988	110	456	–	–	13	2	1	9	3	20	70	253	4	Outer Ring.
14 Great Towns in Outer Ring.	1,647,969	14·5	17·1	20·2	18·4	525	583	70	259	–	–	12	1	–	8	2	12	46	167	–	14 Great Towns in Outer Ring.
Remainder of Outer Ring.	1,189,867	14·2	16·1	20·5	17·7	293	405	40	197	–	–	1	1	1	1	1	8	24	86	4	Remainder of Outer Ring.
Edinburgh†	329,200	17·4	14·4	20·9		Figures	not recei	ved at	time	of goi	ng to	press.						?	?	?	Edinburgh.†
Glasgow†	1,091,600	16·5	18·4	19·6														?	?	?	Glasgow.†
Dublin (Registration Area).†	397,000	20·5	25·1	25·6	28·4	130	216	24	72	–		4	1	2	–	5	6	9	79	19	Dublin (Registration Area).†
Belfast†	390,000	15·0	19·0	23·1	21·3	133	159	14	52	–	–	1	–	–	1	2	6	8	38	5	Belfast.†

* *See* note † on first page of this return.

† Total populations relating to 1916. Deaths and death rates in Edinburgh and Glasgow are provisionally corrected by the deduction of deaths of non-residents domiciled in Scotland and by the addition of deaths of residents reported from elsewhere in Scotland during the week; those in Dublin Registration Area and Belfast are corrected by the exclusion of deaths of persons admitted into public institutions from without the respective areas.

TABLE **2.** LONDON.—**Births** and **Deaths** registered during the FIFTY-SECOND Week of each of the Eleven Years, 1906-1916.

——	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.
Births (as registered).	1694	1548	1438	2182	1956	1864	1434	1345	2422	1841	1342
Males	871	824	703	1137	1025	994	740	729	1258	923	729
Females	823	724	735	1045	931	870	694	616	1164	918	613
Deaths (of residents only).	1802	1277	994	1439	1311	1324	1245	1215	2049	1503	1962*
Males						701	636	623	1044	749	947
Females						623	609	592	1005	754	1015

* Deaths in civil population only.

TABLE **3.** LONDON.—BIRTHS and DEATHS REGISTERED, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the last THIRTEEN WEEKS.

——	Oct. 7.	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.	Nov. 11.	Nov. 18.	Nov. 25.	Dec. 2.	Dec. 9.	Dec. 16.	Dec. 23.	Dec. 30.
Births (as registered)	1849	2004	1955	2059	1811	2117	1832	1800	1832	1773	1771	1687	1342
Deaths (of residents only).	988	961	960	1053	1052	1125	1153	1306	1378	1683	1803	2028	1962
Ages at Death: Under 1 year	166	183	156	176	154	175	156	185	182	226	227	253	221
1–2 years	31	36	43	19	24	32	33	39	59	60	68	65	56
2–5 „	41	22	37	31	29	35	31	43	41	55	36	71	52
5–10 „	21	25	22	23	22	23	32	24	19	27	22	24	21
10–15 „	11	22	14	12	19	14	21	16	18	23	18	20	16
15–20 „	18	15	24	16	22	17	19	24	20	21	26	28	33
20–25 „	13	19	27	14	18	21	20	23	25	33	18	27	28
25–35 „	58	53	51	53	54	53	69	60	61	71	73	72	84
35–45 „	81	58	80	102	79	71	115	103	99	112	101	138	139
45–55 „	95	105	97	115	124	112	124	128	146	181	206	192	207
55–65 „	119	128	122	154	144	172	170	171	189	214	263	271	315
65–75 „	178	134	128	173	184	197	199	250	243	330	345	401	387
75 years and upwards	156	161	159	165	179	203	164	240	276	330	400	466	403
Deaths from—													
Enteric fever	3	4	1	2	–	2	2	4	–	1	–	2	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	10	6	5	5	5	8	9	12	19	25	17	31	25
Scarlet fever	3	3	2	3	1	-	3	–	2	1	1	2	1
Whooping cough	2	–	1	2	1	2	1	1	–	4	5	4	2
Diphtheria	12	9	11	13	12	15	13	9	14	16	15	11	7
Diarrhœa and enteritis (under 2 years).	62	72	51	51	31	40	30	26	29	33	23	14	30
Pulmonary tuberculosis	97	81	110	117	105	109	135	131	119	150	183	200	174
Pneumonia (all forms)	76	69	63	57	78	84	117	122	140	182	211	249	228
Bronchitis	51	52	55	75	74	95	102	154	170	192	287	365	376
Other dis. of resp. system	9	11	14	10	12	21	15	18	27	26	26	36	41
Dis. of circ. system	135	149	138	182	181	188	168	215	220	239	252	253	290
Violence	35	37	49	43	47	59	35	43	53	75	55	60	63
Inquest cases	99	97	104	119	110	120	103	105	148	180	159	170	184
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Enteric fever	38	43	39	40	47	45	39	40	42	36	39	38	37
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	73	70	61	56	62	67	69	109	127	154	193	242	257
Scarlet fever	1037	1074	1067	1130	1141	1171	1170	1123	1087	1047	1012	922	934
Whooping cough	50	47	44	47	39	36	35	40	39	45	45	44	48
Diphtheria	1357	1410	1429	1490	1529	1541	1556	1584	1550	1513	1473	1445	1485

* The Metropolitan Asylums Board and London Fever Hospitals. The figures do not refer to London exclusively.

METEOROLOGICAL OBSERVATIONS.—(*See* Table **6.**) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled at the Meteorological Office:—The Astronomer Royal, Greenwich; D. Forbes, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; A. W. Preston, Esq., F.R.Met.Soc., Norwich; H. Victor Prigg, Esq., A.M.I.C.E., F.R.Met.Soc., Plymouth; R. C. Cann Lippincott, Esq. F.R.Met.Soc., Bristol; A. Cresswell, Esq., Edgbaston, Birmingham; Arthur Brown, Esq., M.Inst.C.E., F.R.Met.Soc., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., M.A., F.R.A.S., Liverpool; University of Manchester, Whitworth Park, Manchester; Thos. Holt, Esq., M.D., Burnley; J. Firth, Esq., Huddersfield; H. Lander, Esq., Bradford; Oxley Grabham, Esq., M.A., York; H. B. Witty, Esq., F.R.Met.Soc., Hull; the Meteorological Committee, Tynemouth; and E. Walford, Esq., M.D., Cardiff.

TABLE 4. LONDON.—DEATHS REGISTERED in the FIFTY-SECOND Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-10 years.	10-15 years.	15-20 years.	20-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and upwards.
ALL CAUSES	1962	221	56	52	21	16	33	28	84	139	207	315	387	403
Enteric fever	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Small-pox	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Measles	25	6	8	9	2	–	–	–	–	–	–	–	–	–
Scarlet fever	1	–	–	1	–	–	–	–	–	–	–	–	–	–
Whooping cough	2	1	–	1	–	–	–	–	–	–	–	–	–	–
Diphtheria	7	1	–	3	3	–	–	–	–	–	–	–	–	–
Croup	1	–	–	–	1	–	–	–	–	–	–	–	–	–
Influenza	98	2	–	–	1	–	–	1	3	4	16	16	18	37
Erysipelas	2	–	–	–	–	–	1	–	–	–	1	–	–	–
Other epidemic diseases	6	–	1	–	–	–	–	–	–	1	2	1	1	–
Pyæmia and septicæmia	3	2	1	–	–	–	–	–	–	–	–	–	–	–
Tetanus	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tuberculosis :—														
Pulmonary tuberculosis	174	–	–	–	2	3	17	17	31	50	26	18	6	4
Tuberculous meningitis	11	2	2	2	2	1	–	1	1	–	–	–	–	–
Abdominal tuberculosis	4	1	1	–	–	1	–	–	–	1	–	–	–	–
Tuberculosis of the spine	3	–	–	–	–	–	1	–	1	1	–	–	–	–
Tuberculosis of the joints	1	–	–	–	–	–	–	–	–	–	–	1	–	–
Tuberculosis of other organs	3	–	–	–	–	–	1	–	–	–	1	1	–	–
Disseminated tuberculosis	2	–	1	–	1	–	–	–	–	–	–	–	–	–
Venereal diseases	4	2	–	–	–	–	–	–	–	–	1	1	–	–
Cancer	110	–	–	–	–	–	–	–	2	8	19	31	33	17
Tumour, situation undefined	2	–	–	–	–	1	–	–	–	1	–	–	–	–
Rheumatic fever	3	–	–	–	–	–	–	1	1	–	1	–	–	–
Diabetes	18	–	–	–	–	–	–	–	–	1	3	9	4	1
Anæmia, leucocythaemia	5	–	–	–	–	–	–	–	–	1	1	2	1	–
Other general diseases	20	2	3	2	–	–	–	–	1	1	2	1	5	3
Alcoholism	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic poisonings	1	–	–	–	–	–	–	–	–	–	1	–	–	–
Cerebro-spinal fever	2	2	–	–	–	–	–	–	–	–	–	–	–	–
Simple meningitis	6	1	2	2	–	1	–	–	–	–	–	–	–	–
Cerebral hæmorrhage, Apoplexy	56	–	–	–	–	–	–	–	–	1	4	13	18	20
Softening of brain	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Paralysis, without specified cause	15	–	–	–	–	–	–	–	–	–	2	4	4	5
Epilepsy	12	–	–	–	–	–	–	–	6	–	2	1	2	1
"Convulsions" (not puerperal)	9	9	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of nervous system	35	1	–	–	–	–	3	–	4	6	5	6	5	5
Pericarditis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Acute endocarditis	6	–	–	–	–	–	2	–	1	2	1	–	–	–
Organic disease of heart	229	1	–	1	–	3	3	2	12	15	24	47	70	51
Embolism and thrombosis (including cerebral).	9	–	–	–	–	–	1	–	–	–	–	1	3	4
Other diseases of circulatory system.	46	1	–	–	–	–	–	–	1	–	5	6	8	25
Diseases of the larynx	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Bronchitis	376	24	10	5	–	–	–	1	1	11	33	67	108	116
Broncho-pneumonia	114	49	14	8	3	–	–	–	1	2	5	10	10	12
Lobar pneumonia	54	5	2	5	–	–	2	2	5	6	9	8	8	2
Pneumonia (type not distinguished)	60	6	4	1	2	–	–	1	1	8	10	13	9	5
Pleurisy	7	–	2	1	–	–	–	–	–	–	1	1	1	1
Pulmonary congestion, Pulmonary apoplexy.	5	1	–	–	–	–	–	–	–	–	–	1	1	2
Other diseases of respiratory system.	28	–	–	–	–	–	–	–	–	1	8	8	8	3

TABLE 4 (*cont.*) LONDON.—DEATHS REGISTERED in the FIFTY-SECOND Week of the Year 1916.

CAUSES OF DEATH.	DEATHS of PERSONS of the AGES													
	ALL AGES.	Under 1 year.	1–2 years.	2–5 years.	5–10 years.	10–15 years.	15–20 years.	20–25 years.	25–35 years.	35–45 years.	45–55 years.	55–65 years.	65–75 years.	75 years and upwards.
Diseases of the pharynx, Tonsillitis	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Diseases of stomach	25	1	–	3	–	–	–	–	2	1	3	8	3	4
Diarrhœa and enteritis	35	26	4	1	–	–	–	–	–	–	1	–	2	1
Appendicitis and typhlitis	6	–	–	–	1	2	–	–	1	1	1	–	–	–
Hernia and Intestinal obstruction.	15	2	–	–	–	–	–	–	–	1	1	4	7	–
Cirrhosis of liver	6	–	–	–	–	–	–	–	–	1	1	3	–	1
Other diseases of liver	2	–	–	1	–	–	–	–	–	–	–	–	–	1
Peritonitis (cause unknown)	2	–	–	–	–	–	–	–	–	–	–	1	1	–
Other diseases of digestive system	3	–	–	–	–	–	–	–	–	–	1	2	–	–
Acute nephritis	2	–	–	–	–	1	–	–	1	–	–	–	–	–
Chronic Bright's disease	46	–	–	–	–	–	–	–	1	3	7	14	14	7
Urinary calculi	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Uterine tumour (non-cancerous)	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Ovarian tumour (")	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of genito-urinary system.	13	–	–	–	–	–	–	–	–	1	1	1	7	3
Puerperal fever, &c.	5	–	–	–	–	–	–	1	1	3	–	–	–	–
Other causes incident to childbirth.	4	–	–	–	–	–	–	–	2	2	–	–	–	–
Diseases of skin and cellular tissues.	7	2	–	1	–	–	–	–	–	–	1	1	–	2
Diseases of locomotor system	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Congenital malformations	4	4	–	–	–	–	–	–	–	–	–	–	–	–
Premature birth	22	22	–	–	–	–	–	–	–	–	–	–	–	–
Debility, atrophy, marasmus (Infants).	23	23	–	–	–	–	–	–	–	–	–	–	–	–
Old age	86	–	–	–	–	–	–	–	–	–	–	4	16	66
ACCIDENT.														
Poisons or poisonous vapours	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Conflagration	1	–	–	–	–	–	–	–	–	–	–	–	1	–
Burns and scalds	12	–	–	3	2	2	1	–	–	1	1	2	–	–
Drowning	2	–	–	–	–	–	–	–	–	1	1	–	–	–
Suffocation in bed	7	7	–	–	–	–	–	–	–	–	–	–	–	–
Other deaths by accident	37	2	–	1	1	1	–	1	3	3	4	6	11	4
Total deaths from accident	59	9	–	4	3	3	1	1	3	5	6	8	12	4
Included in above are deaths in connection with:—														
Railways	2	–	–	–	–	–	–	1	–	–	1	–	–	–
Vehicles and horses	13	–	–	–	–	1	–	–	–	–	1	4	6	1
Ships, boats, docks	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Building operations	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VIOLENCE OTHER THAN ACCIDENTAL.														
Homicide	1	–	–	–	–	–	1	–	–	–	–	–	–	–
Suicide	3	–	–	–	–	–	–	–	1	–	1	–	1	–
Execution	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified diseases	12	11	1	–	–	–	–	–	–	–	–	–	–	–
Ill-defined Causes	3	1	–	1	–	–	–	–	–	–	–	1	–	–

TABLE 5.—BIRTHS and DEATHS and Rate of MORTALITY in LONDON and in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Exclusive of Stillborn.	ANNUAL DEATH-RATE per 1000 living.	DEATHS FROM Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.*	Diarrhœal Diseases† (under 2 years).
NDON‡ - -	4,310,030	December 30	1342	1962	23·7	–	–	25	1	2	8	30
LCUTTA - -	896,067	November 25	–	450§	26·1	?	–	?	?	?	?	?
MBAY - -	979,445	„ 25	483	495§	26·3	1	–	1	–	–	–	38
ADRAS - -	518,660	„ 18	471	302	30·3	3	2	1	?	?	?	32
RIS - - -	2,847,229	December 2	480	873	15·7	1	–	5	–	2	2	18
USSELS - -	780,843	—	–	–	–	–	–	–	–	–	–	–
TWERP - -	313,833	—	–	–	–	–	–	–	–	–	–	–
ISTERDAM -	626,470	December 2	279	131	10·9	3	–	5	2	2	–	–
PENHAGEN -	512,000	„ 9	218	120	12·2	–	–	–	–	–	1	2
OCKHOLM -	398,639	„ 2	146	85	11·1	2	–	–	6	–	–	–
TEBORG - -	186,560	„ 2	–	45	12·6	–	–	–	–	–	1	1
RISTIANIA -	250,677	„ 9	103	61	12·7	–	–	–	–	–	–	3
TROGRAD -	1,728,200	—	–	–	–	–	–	–	–	–	–	–
SCOW - -	1,694,000	November 11	–	896	27·6	7	3	16	12	3	16	47
RLIN - -	1,779,107	„ 25	373	705	20·6	–	–	9	1	–	22	13
MBURG - -	1,050,887	„ 25	177	534	26·4	2	–	4	3	1	8	7
IPZIG - -	676,289	„ 25	107	161	12·4	1	–	7	–	3	8	2
NICH - -	678,149	„ 25	153	204	15·6	–	–	1	–	1	3	3
ESDEN - -	577,977	„ 25	108	140	12·6	–	–	1	1	–	2	–
LOGNE - -	656,542	„ 25	207	246	19·5	–	–	1	1	5	12	10
ESLAU - -	486,537	„ 25	139	155	16·6	–	–	1	1	1	4	4
ANKFORT-ON-MAIN.	470,124	„ 25	73	85	9·4	–	–	–	–	–	1	4
ENNA - -	2,238,545	„ 18	402	567	13·2	2	–	2	2	1	3	10
AGUE - -	448,703	„ 4	66	188	21·8	–	–	1	2	–	2	?
DAPEST - -	991,020	„ 4	317	345	18·1	4	–	2	8	–	6	?
IESTE - -	244,655	„ 11	–	–	–	–	–	–	–	–	–	–
CAREST - -	342,427	—	–	–	–	–	–	–	–	–	–	–
W YORK -	5,602,841	November 18	2766	1272	11·9	11	–	–	–	–	11	40
ICAGO - -	2,497,722	December 2	–	654	13·7	–	–	3	6	2	22	36
O DE JANEIRO	964,201	—	–	–	–	–	–	–	–	–	–	–
IRO :—												
gyptians -	665,000	September 30	592	344	26·9	4	–	3	–	?	15	55
oreigners -	75,000	„ 30	8	12	8·3	–	–	–	–	?	–	1
EXANDRIA :—												
gyptians -	326,574	„ 30	287	204	32·5	5	–	–	–	?	1	39
oreigners -	79,308	„ 30	25	22	14·4	3	–	–	–	?	–	2

Excluding deaths from croup in Bombay and Madras.
The deaths in this column relate to *all ages* for Calcutta, Bombay, Madras, Christiania, and Bucarest, and to *children* r 1 *year of age* for Copenhagen, Stockholm, Göteborg, Moscow, and the German and Austrian Cities.
The estimated population and deaths refer to the civil population only.
Including 6 deaths from *plague* in Bombay, and from *Asiatic cholera*, 10 deaths in Calcutta and 1 in Bombay.

TABLE 6.—METEOROLOGY in certain Towns during the Week ended Saturday, 30th December, 1916.

TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡	TOWNS.	Temperature of Air. Highest.	Lowest.	Mean.*	Rainfall in Millimetres.‡
	°	°	°			°	°	°	
NDON (Greenwich)	55	26	39·0	16	BRADFORD - -	52	27	39·1	22
IGHTON - -	50	31	41·3	31	YORK - - -	52	27	39·5	10
RTSMOUTH - -	52	28	42·0	26	HULL - - -	54	26	39·2	14
RWICH - -	55	27	39·2	12	TYNEMOUTH - -	53	31	40·5	7
YMOUTH - -	53	33	44·2	40	CARDIFF - -	55	26	40·5	40
ISTOL - -	54	23	39·3	46					
MINGHAM -	54	24	39·4	11	EDINBURGH - -	Not received.			
TTINGHAM -	55	21	37·3	13	GLASGOW - -				
ERPOOL OBSERVATORY	53	28	40·6	11	DUBLIN :—				
NCHESTER -	53	25	39·4	24	Phœnix Park -	54·9	?	46·1	10
RNLEY - -	51	22	38·4	45	†Fitzwilliam Square	55·0	26·4	42·5	10
DDERSFIELD -	52	29	39·9	27	BELFAST - -	Not received.			

At each English station, the figure in this column (*see* footnote to the eighth page of this return) is half the sum of the metic means for the week of the daily Maximum and Minimum temperatures. The correction applied to the similar figures e late Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·1° Fahrenheit, h was subtracted. *See* Table V. of Glaisher's Diurnal Range Tables.
Kindly furnished by Sir John W. Moore, M.A., M.D., D.Sc., F.R.Met.Soc., Dublin.
1 millimetre = ·04 inch nearly; 1 inch = 25·4 millimetres exactly.
eek ended 23rd Dec. { Liverpool: Highest, 43; Lowest, 26; Mean, 35·0; Rainfall, 14.
York: „ 41; „ 20; „ 32·8; „ 17.

TABLE 7.—METEOROLOGICAL OBSERVATIONS.

(The publication of this table has been temporarily discontinued.)

TABLE 8. LONDON.—DEATHS of PERSONS BELONGING to the several METROPOLITAN BOROUGHS, REGISTERED in the WEEK ENDED 23rd December, 1916.

Boroughs.	Deaths from									Deaths of Infants under 1 Year of Age.
	All Causes.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Diarrhœa and Enteritis (under 2 years).	Pulmonary Tuberculosis.	
COUNTY OF LONDON -	2028	2	-	31	2	4	11	14	200	253
Western.										
PADDINGTON - - -	69	-	-	-	-	-	-	-	3	7
KENSINGTON - - -	101	-	-	-	-	-	-	-	5	13
HAMMERSMITH - - -	46	-	-	-	-	-	-	3	4	7
FULHAM - - - -	48	-	-	-	-	-	-	-	11	7
CHELSEA - - - -	39	-	-	-	-	-	1	-	4	3
CITY OF WESTMINSTER -	63	1	-	-	-	-	-	-	8	3
Northern.										
ST. MARYLEBONE - -	63	-	-	-	1	-	-	-	6	2
HAMPSTEAD - - -	36	-	-	-	-	-	1	-	1	1
ST. PANCRAS - - -	120	-	-	3	-	-	1	1	14	11
ISLINGTON - - - -	159	-	-	-	-	-	-	2	23	22
STOKE NEWINGTON - -	30	-	-	-	1	-	-	-	3	1
HACKNEY - - - -	94	-	-	1	-	1	-	2	10	12
Central.										
HOLBORN - - - -	17	-	-	-	-	-	-	-	6	3
FINSBURY - - - -	53	-	-	-	-	-	-	-	5	8
CITY OF LONDON - -	4	-	-	-	-	-	-	-	-	-
Eastern.										
SHOREDITCH - - -	54	-	-	-	-	1	-	-	8	11
BETHNAL GREEN - -	41	-	-	2	-	-	1	-	7	4
STEPNEY - - - -	87	-	-	-	-	-	1	1	7	13
POPLAR - - - -	64	-	-	2	-	-	1	1	4	12
Southern.										
SOUTHWARK - - -	106	-	-	4	-	-	1	1	13	15
BERMONDSEY - - -	56	-	-	4	-	-	-	1	5	6
LAMBETH - - - -	135	-	-	2	-	1	-	-	13	16
BATTERSEA - - -	63	-	-	2	-	-	1	-	5	7
WANDSWORTH - - -	120	-	-	1	-	-	1	-	4	11
CAMBERWELL - - -	130	-	-	2	-	-	1	2	15	18
DEPTFORD - - - -	57	-	-	-	-	-	-	-	4	5
GREENWICH - - -	49	1	-	2	-	1	-	-	6	10
LEWISHAM - - - -	61	-	-	1	-	-	-	-	2	13
WOOLWICH - - -	63	-	-	5	-	-	1	-	4	12

The deaths in the above Table are, so far as concerns London as a whole, corrected by the exclusion of deaths of non-residents and by the inclusion of those of residents occurring in the Outer Ring or in Metropolitan public institutions situated outside the County. As between individual Metropolitan Boroughs, however, correction is complete.

TABLE 9. LONDON.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED during the Week ended 23rd December, 1916.*

BOROUGHS.	ESTIMATED CIVIL POPULATION, 1915.†	Enteric Fever.	Typhus.	Continued Fever.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Cholera.	Erysipelas.	Cerebro-Spinal Fever.	Puerperal Fever.	Ophthalmia Neonatorum.	Poliomyelitis.	Anthrax.
WESTERN.														
Paddington	131,397	–	–	–	–	4	2	–	3	–	–	1	–	–
Kensington	155,795	–	–	–	–	7	1	–	1	–	–	1	–	–
Hammersmith	118,559	–	–	–	–	3	1	–	–	–	–	–	1	–
Fulham	151,161	–	–	–	–	5	3	–	1	–	–	1	–	–
Chelsea	58,421	–	–	–	–	2	–	–	1	–	–	–	–	–
City of Westminster	135,104	–	–	–	–	–	5	–	–	1	–	–	–	–
NORTHERN.														
St. Marylebone	100,260	–	–	–	–	1	–	–	1	–	–	–	–	–
Hampstead	81,760	–	–	–	–	1	2	–	–	–	–	–	–	–
St. Pancras	200,322	–	–	–	–	2	8	–	1	–	–	1	–	–
Islington	316,242	3	–	–	–	12	4	–	3	–	–	–	–	–
Stoke Newington	50,527	–	–	–	–	–	–	–	–	–	–	–	–	–
Hackney	217,883	–	–	–	–	4	7	–	2	–	–	–	–	–
CENTRAL.														
Holborn	40,405	–	–	–	–	2	2	–	1	–	–	1	–	–
Finsbury	76,915	–	–	–	–	1	–	–	–	2	–	–	–	–
City of London	19,461	–	–	–	–	2	–	–	–	–	–	–	–	–
EASTERN.														
Shoreditch	103,627	–	–	–	–	2	3	–	1	–	–	–	–	–
Bethnal Green	120,207	–	–	–	–	4	7	–	8	–	–	1	–	–
Stepney	265,731	1	–	–	–	8	12	–	7	1	–	–	–	–
Poplar	156,247	–	–	–	–	2	6	–	2	–	–	1	–	–
SOUTHERN.														
Southwark	179,424	–	–	–	–	4	7	–	2	1	–	–	–	–
Bermondsey	117,188	–	–	–	–	7	2	–	1	–	1	–	–	–
Lambeth	284,188	–	–	–	–	3	11	–	2	1	1	2	–	–
Battersea	161,945	–	–	–	–	4	8	–	1	–	–	–	–	–
Wandsworth	312,249	1	–	–	–	6	5	–	2	1	1	1	–	–
Camberwell	254,385	1	–	–	–	3	9	–	–	–	1	1	–	–
Deptford	110,299	1	–	–	–	1	9	–	4	–	–	–	–	–
Greenwich	96,385	–	–	–	–	–	6	–	–	–	–	–	–	–
Lewisham	164,438	–	–	–	–	2	1	–	2	–	–	–	–	–
Woolwich	129,505	–	–	–	–	2	3	–	–	–	–	1	–	–
Port of London	—	1	–	–	–	–	–	–	–	–	–	–	–	–
TOTAL	4,310,030	8	–	–	–	94	124	–	46	7	4	12	1	–
Ages 0–1		–	–	–	–	3	3	–	2	1	–	12	–	–
„ 1–5		1	–	–	–	32	42	–	1	1	–	–	1	–
„ 5–		–	–	–	–	35	39	–	6	1	–	–	–	–
„ 10–		–	–	–	–	13	21	–	–	2	–	–	–	–
„ 15–		–	–	–	–	4	6	–	1	–	–	–	–	–
„ 20–		1	–	–	–	2	7	–	–	1	2	–	–	–
„ 25–		2	–	–	–	4	5	–	6	–	1	–	–	–
„ 35–		3	–	–	–	1	1	–	8	–	1	–	–	–
„ 45–		1	–	–	–	–	–	–	9	–	–	–	–	–
„ 55–		–	–	–	–	–	–	–	7	1	–	–	–	–
„ 65–		–	–	–	–	–	–	–	2	–	–	–	–	–
„ 75 and upwards		–	–	–	–	–	–	–	4	–	–	–	–	–
Age not stated		–	–	–	–	–	–	–	–	–	–	–	–	–

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under Section 55 (4) of the Public Health (London) Act, 1891.

† *See* Note † on first page of this return.